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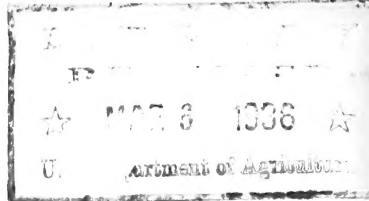
L.C. Treasurer

✓

**EVERYTHING**

*for the*

**GARDEN**



JEFFERSONIAN GATE HOUSE GARDEN SEE PAGE 2 OF COVER

**1936** ✓

**PETER HENDERSON & Co.**  
**35 CORTLANDT ST., NEW YORK**

# We Welcome America's Gardeners To Another Season of Garden Joys and Triumphs

Those who are privileged to visit many gardens in various sections of the country, have during the past few years noticed a definite uptrend in the quality and beauty of them. Greater care is given to the planning, to the selection of plant material, and to maintenance today, than during any previous period in the history of our country. Many factors have helped to bring about this increased stimulus in the fine art of gardening, but the primary one is the great improvement in the quality of modern varieties of flowers and vegetables.

Nowhere does quality manifest itself to a greater degree, than in the results obtained in the garden. All of the new and standard varieties of seeds offered herein, have passed the test of the "Henderson Standard of Perfection," thus insuring their quality, and we offer them with the full assurance that they will add to the joys and triumphs of America's Gardeners during the coming year.

Very truly yours,  
PETER HENDERSON & CO.

*Peter Henderson*  
President.

January 1, 1936.

## FREE DELIVERY IN THE UNITED STATES AND POSSESSIONS

All Vegetable Seeds, Flower Seeds, Grass Seeds and Bulbs offered in this catalog will be delivered—at the prices listed, transportation paid in the U. S. and Possessions. In making this Free Delivery offer we reserve the right to ship goods either by Parcel Post, Express or Freight.

Please Order Early—Mail Your Order in January or February

**WE DO NOT SUPPLY DEALERS,** therefore our seeds, etc., can only be secured by sending orders direct to us.

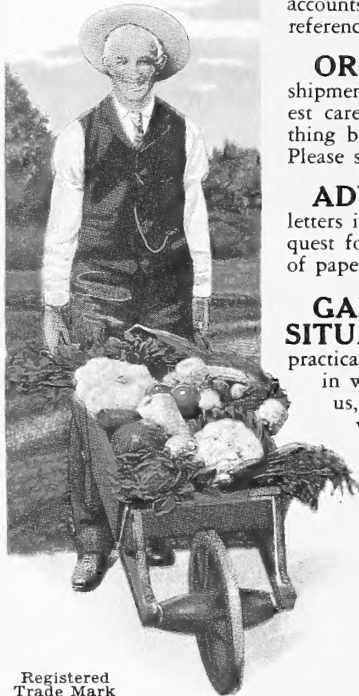
**THE PRICES QUOTED IN THIS CATALOG ARE NET**—We reserve the right to advance prices without notice should current conditions require it.

**WE MAKE NO CHARGES FOR SHIPPING AND CARTING** of goods to any railroad station, steamship line or express office in New York City proper. Also we make no charge for packing, except special for foreign shipments, as tin-lined cases, double sacks, etc.; then we charge cost. Cloth bags we charge for, viz.: 1 peck 15c; ½ bushel 20c; 1 bushel 25c; 2 bushels 40c. Burlap bags, 1 peck 7c; ½ bushel 10c; 1 bushel 12c; 2 bushels 15c; 4 bushels 20c; 6 bushels 30c; 8 bushels 35c. No charge for bags with lawn grass mixtures.

**REMITTANCES** may be made by Money Order, Check, Cash or Stamps. Please send 2c stamps only.

**NOTE—IF CASH OR STAMPS ARE SENT BY MAIL, BE SURE AND REGISTER THE LETTER.**

**C. O. D. ORDERS**—By Parcel Post or Express. If you wish goods sent C.O.D. send 25 per cent of the amount due with the order. The Post Office Department does not allow a prior examination of C.O.D. parcels. We do not ship Plants C.O.D.



Registered Trade Mark

**ACCOUNTS**—We will be pleased to open charge accounts for the convenience of our customers. Kindly furnish references, New York City preferred, to avoid delay.

**ORDERS**—We guarantee the safe arrival of all shipments in the U.S.A. and Possessions. We use the greatest care in filling, checking and packing. Yet should anything be omitted we will promptly forward when advised. Please sign your orders.

**ADVISORY SERVICE**—We are glad to answer letters in detail, regarding your garden problems, but all request for information should be written on a separate sheet of paper, and not on orders.

**GARDENERS' AND GREENSKEEPERS' SITUATIONS**—We have at all times the names of practical gardeners, farm managers and greenskeepers in want of situations. If anyone desiring such will write us, we shall be glad to put them in communication with men we deem suitable. We make no charge for this service.

**ALL GARDENERS OF EXPERIENCE** know that success—with seeds depends largely on weather conditions and proper cultivation, so in accordance with the universal custom of the trade **Peter Henderson & Co.** gives no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs, Plants or Roots they send out, and they will not be in any way responsible for the crop.

### The Theme For Our Front Cover THE JEFFERSONIAN GATE HOUSE GARDEN

which was reproduced by Peter Henderson & Co. at the International Flower Show in New York last Spring. This garden or border was built alongside of a gatehouse, and in front of a serpentine wall, which were facsimiles of those built by Thomas Jefferson on the grounds of the University of Virginia.

Referring to this border planting, "Horticulture" said, "It contains many suggestions for planting suburban and country gardens." The "Florists Exchange" said, "It is a handsome display, typical of the modern trend in gardening that can readily be employed on the home grounds."

### NOTICE REGARDING OUR PLANT CATALOG FOR 1936

The enlargement of our Plant Department has made it imperative for us to issue a separate Plant Catalog.

This catalog, which contains many outstanding novelties in Roses and

### SPECIAL OFFER Henderson's Garden Guide and Record

SENT ON REQUEST WITH EVERY ORDER AMOUNTING TO \$3.00 OR OVER. PUBLISHED PRICE, 35c

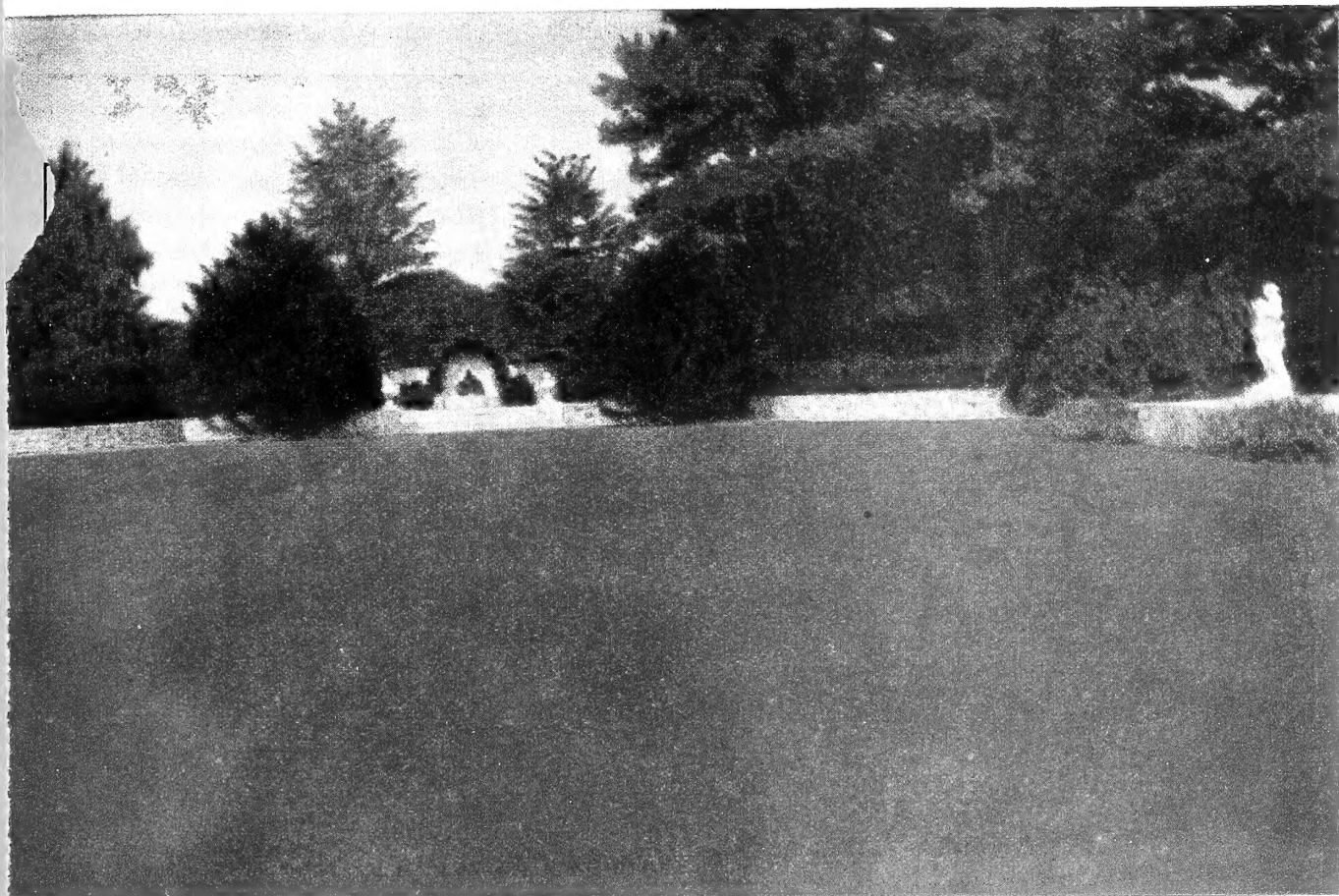
Tells how to make rose gardens, rock gardens, perennial gardens and garden of annual flowers. In short, with this new edition, it will be possible for any garden lover to take an undeveloped piece of property and make a garden. It also gives complete cultural instructions for growing both vegetables and flowers written by experts. Size, 5 by 8½ ins. has 88 pages of text, including index.

other plants, also features an enlarged list of selected standard varieties. It has four full color pages and many rotogravure illustrations. Mailed to all customers, when issued, and to others free on request.

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LAWN ON THE ESTATE OF MR. FREDERICK T. BONHAM, RIVERSIDE, CONN. 1935 GRAND AWARD WINNER IN CLASS D PROPERTIES. NEW YORK HERALD TRIBUNE GARDEN COMPETITION. THIS AND OTHER LAWNS ON THE PROPERTY WERE MADE WITH THE HENDERSON LAWN GRASS SEED.

# The Most Beautiful Lawns in America

are made with

## THE "HENDERSON" LAWN GRASS SEED

*It Produces a Carpet of Unrivalled Emerald Green and In Four Weeks from Sowing It Is Ready For Mowing*

A good lawn is unquestionably the most beautiful and most essential feature of the home grounds; or of any landscape development. Nothing else can set off the architectural beauty of a building to better advantage than a well-made, well-kept lawn. A beautiful lawn is not only valuable from an aesthetic viewpoint, or because it promotes pride of ownership; but, it also has intrinsic value, actually increasing the value of the property upon which it grows.

A lawn made with THE "HENDERSON" LAWN GRASS SEED is practically permanent. Customers tell us that lawns made with this mixture twenty or more years ago are as beautiful today as when they were first made.

It should be borne in mind when considering the making of a lawn that the cost of the seed represents only a small part of the actual investment. The labor cost is usually far in excess of the cost of the seed. It is therefore

false economy to save a few cents by buying a mixture of grass seeds obtained from a questionable source, only to be obliged to endure the annoyance and expense of continually repatching a weedy, irregular turf and perhaps being forced to do the entire work over again in a short time.

Henderson's celebrated Lawn Grass Seed Mixture has been thoroughly tested by country-wide use during three-quarters of a century. It is the fruit of years of our personal experience and study, coupled with that of many of America's foremost gardeners, who steadfastly maintain and unite with us in saying that it has no superior for American conditions and the American climate. The rapidity with which it will form a deep green velvety turf, has been the delight of gardeners since its introduction in 1847, for, under ordinary conditions, the bare soil will be clothed with an emerald carpet of living green in four weeks' time.

### AMOUNT OF SEED REQUIRED

Size of Plot	Square Feet	Quantity
10 x 20	200	1 lb.
20 x 50	1,000	5 lbs.
20 x 100	2,000	10 lbs.
40 x 100	4,000	20 lbs.
200 x 200	40,000	100 to 150 lbs.

For renovating use half these quantities

**Price of The "Henderson" Lawn Grass Seed (Delivered Transportation Paid)**

**½ lb. 30c; 1 lb. 50c; 3 lbs. \$1.45; 5 lbs. \$2.35; 10 lbs. \$4.50; 20 lbs. \$9.00; 100 lbs. \$40.00**

"How To Make a Lawn," is the name of our pamphlet containing full instructions for making a new lawn, or for renovating an old one. A copy is enclosed in every package of grass seed. Also sent to customers upon request.

# Henderson's Lawn Grass Seed Mixtures for special purposes and situations



## SHADY NOOK

The Ideal Mixture for Shaded Areas

(See Color Plate)

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into Grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf growing, evergreen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse Grasses. In such cases an application of slaked lime, at the rate of one hundred pounds to each thousand square feet, or two tons to the acre, is an excellent corrective and sweetener, but the moss should be first raked off. Sow seed at the rate of 1 lb. for 200 sq. ft., 5 lbs. for 1,000 sq. ft.

Price,  $\frac{1}{2}$  lb., 40c; lb., 70c; 3 lbs., \$2.00; 5 lbs., \$3.25; 10 lbs., \$6.00; 20 lbs., \$11.50; 100 lbs., \$55.00; transportation paid in the U. S.

## TOUGH TURF

For Tennis Courts, Croquet Grounds, Bowling Greens, etc.

The turf required for outdoor sports must be closely interwoven, firm, elastic, smooth, and durable to stand the wear and tear. These requirements are met in this mixture, which is composed of fibrous, deep-rooting Grasses that spread and intermingle. The seeds are blended in the proper proportions to form and maintain a tough matted sward, constantly green, even in dry weather. These varieties of Grasses, being low-growing and fine-leaved, require to be sown liberally if a playing turf is desired quickly; not less than one pound should be used for 200 square feet, or 100 to 150 lbs. per acre, although 50 per cent more may be used with advantage. Half that quantity will do for renovating. This mixture has been used with great success at the Rumson Polo Fields, also at the Forest Hills Tennis Courts, the great sport centers for Tennis, and numerous other playing fields.

Price,  $\frac{1}{2}$  lb., 30c; lb., 50c; 3 lbs., \$1.45; 5 lbs., \$2.35; 10 lbs., \$4.50; 20 lbs., \$9.00; 100 lbs., \$40.00; transportation paid in the U. S.

There is a Special Henderson Grass Seed Mixture for Every Purpose. Our pamphlet "How to Make a Lawn" is enclosed in every package or bag. It tells how to make a new lawn, or renovate an old one.

## SPECIAL

### "BENT FORMULA"

It Makes Every Lawn Like a Putting Green

(See Color Plate)

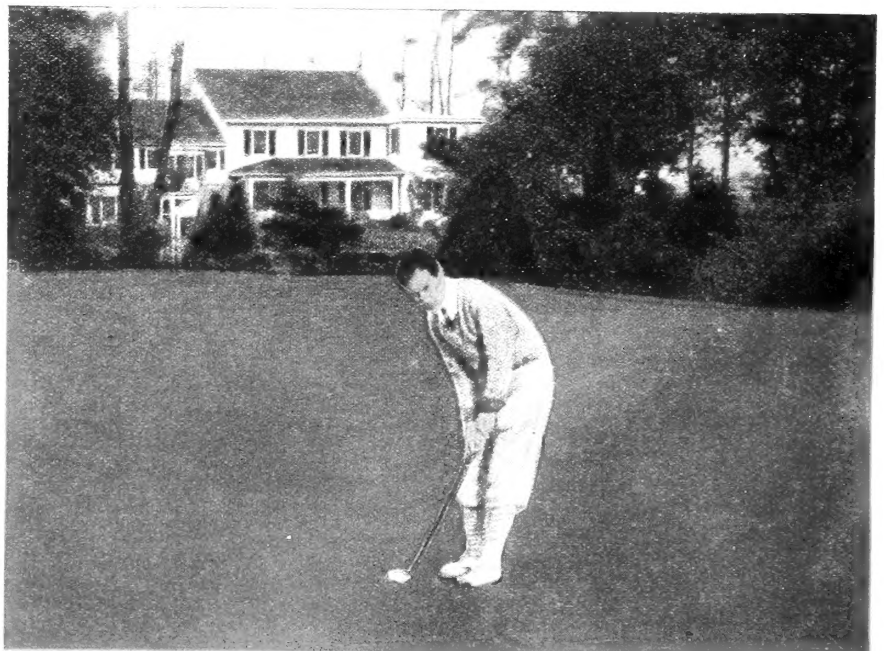
A combination of the finest re-cleaned Grasses, using as a basis for this mixture the imported and domestic Bent Grasses which are so largely used in the finer Putting Greens of today.

A lawn seeded with this mixture and properly cared for will in truth make every lawn a Putting Green. On a lawn of this type, Clock Golf and other lawn games may be enjoyably played.

It is imperative in maintaining a lawn of this type, that the grass should be kept cut short and well rolled all through the season. Starvation of the grass plants is the most frequent cause of unsatisfactory lawns, and grass needs constant small applications of fertilizer and plenty of water to maintain a perfect lawn.

We advise seeding at the rate of one pound to cover a space of 10 x 20 or 200 square feet.

Price,  $\frac{1}{2}$  lb., 50c; lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50; 25 lbs., \$20.00; 100 lbs., \$75.00; transportation paid in the U. S.





# Henderson's Special Lawn Grass—Golf and Sports Grass Seed Mixtures

## TERRACE SOD

This is a special mixture of Grasses best suited for sowing on terraces, embankments and hill-sides; Grasses that produce long, strong, spreading roots, thus preventing heavy rains from washing them out; that will withstand drought, thrive on shallow soils, and at the same time produce a rich, velvety-green turf throughout the season.

Sow seed at the rate of 1 lb. for 200 sq. ft.; 5 lbs. for 1000 sq. ft.

Price,  $\frac{1}{2}$  lb., 40c; lb., 70c; 3 lbs., \$2.00; 5 lbs., \$3.25; 10 lbs., \$6.00; 20 lbs., \$11.50; 100 lbs., \$55.00, transportation paid.

## SUNNY SOUTH

It is especially prepared for the South, and contains all the best Grasses that are by nature adapted for hot, dry situations. By using this mixture, and with some care and attention to watering, an all-the-year-round lawn can be maintained in Southern States where Grasses do not usually thrive. Sow seed at the rate of 1 lb. for 200 sq. ft.; 5 lbs. for 1000 sq. ft.

Price,  $\frac{1}{2}$  lb., 30c; lb., 50c; 3 lbs., \$1.45; 5 lbs., \$2.35; 10 lbs., \$4.50; 20 lbs., \$8.50; 100 lbs., \$40.00, transportation paid.

## WHITE DUTCH CLOVER

An excellent clover for lawns, makes a close compact growth, covering the ground like a carpet. It also prevents the washing out of soil during heavy rains. Thrives well on all soils.

Price,  $\frac{1}{4}$  lb., 25c;  $\frac{1}{2}$  lb., 40c; lb., 75c; 10 lbs., \$7.00; 25 lbs., \$16.25; 100 lbs., \$60.00.

## SEASIDE

Our "Seaside" mixture will make a good turf of green on sand where the finer Grasses will not thrive, though, of course, the sand must be top-dressed with not less than 2 inches of soil before even our "Seaside" Grass Seed is sown, to enable the young Grass to get a start, after which the long roots—peculiar to the varieties we use in this mixture—drive down deeply in the sand and remain permanently self-sustaining, if attention is given to sprinkling during dry weather. Sow seed at the rate of 1 lb. for 200 sq. ft.; 5 lbs. for 1,000 sq. ft.

Price,  $\frac{1}{2}$  lb., 30c; lb., 50c; 3 lbs., \$1.45; 5 lbs., \$2.35; 10 lbs., \$4.50; 20 lbs., \$8.50; 100 lbs., \$40.00, transportation paid.

## SPECIAL STANDARD FORMULAS

Recommended by The New Jersey State Experiment Station

	1	5	10	25	100
	lb.	lbs.	lbs.	lbs.	lbs.

**Formula No. 1**  
with White Clover..... \$0.60 \$2.85 \$5.50 \$13.00 \$50.00

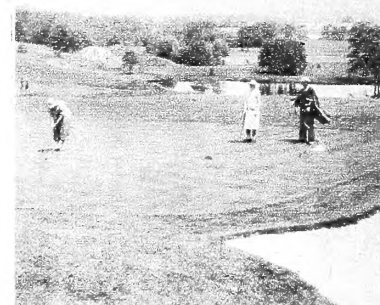
**Formula No. 1-A**  
without White Clover..... .60 2.85 5.50 13.00 50.00

**Formula No. 2**  
for Finest Quality Turf..... .95 4.50 8.50 20.00 75.00

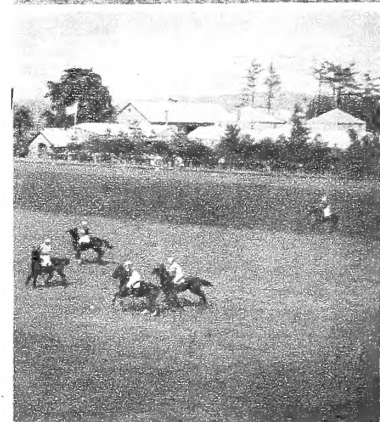
**Formula No. 3**  
for Shaded Areas..... .70 3.40 6.50 15.50 60.00

**Formula No. 4**  
for Terrace Slope or Sandy Soil .60 2.85 5.50 13.00 50.00

All of the above are delivered transportation paid.



18th Green, Shelter Rock, Long Island



Meadowbrook Polo Field

## GRASSES FOR GOLF COURSES

Mixtures of Grass Seeds that have been scientifically blended by experts in the production of turf for Golf Courses are preferred by experienced greenkeepers. They have learned that a quicker and more uniform stand of grass is obtained where a mixture is employed; also that the resulting turf possesses greater qualities of endurance.

### PUTTING GREEN

(Bent Formula)

This mixture contains a large percentage of the various Bents and is the best that scientific skill and many years of experience can produce. Sow from 75 to 100 lbs. for the average sized 90 x 90 ft. green.

Price, lb., 90c; 10 lbs., \$8.50; 25 lbs., \$20.00; 100 lbs., \$70.00; transportation paid.

### SPECIAL MIXTURE FOR TEES

This Special Mixture is composed of extremely deep rooting grasses that will stand great wear. Sow at the rate of 10 lbs. to 1,000 square feet.

Price, lb., 50c; 10 lbs., \$4.50; 25 lbs., \$10.00; 100 lbs., \$35.00, transportation paid.

### SPECIAL MIXTURE FOR BUNKERS

Price, lb., 50c; 10 lbs., \$4.50; 25 lbs., \$8.75; 100 lbs., \$30.00; transportation paid.

## SPORTS TURF GRASS SEED MIXTURES

### ATHLETIC FIELD

Produces a close, compact and densely matted turf of great resiliency, though free from slipperiness. The Grasses are fine-leaved, deep-rooting and of an attractive green. The seed, if sown under proper conditions, should form a turf ready for mowing in about four weeks from sowing.

Sow at the rate of 150 lbs. to 200 lbs. per acre, according to soil condition.

Price, lb., 50c; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00; transportation paid.

**NOTE.**—We publish a special catalogue on Golf Grasses and Requisites, Fertilizers, etc. Send for HENDERSON'S SPORTS TURF. It is an invaluable aid to any Chairman or Greenkeeper. Mailed free on request.

### FAIRWAY

The importance of good Fairways cannot be overestimated, for walking on a springy turf that is pleasing to the eye, is one of the added attractions of the game.

This mixture is specially blended to fulfill these requirements. Sow 150 to 200 lbs. per acre, according to the nature of the soil. For renovating, use half this amount.

Price, lb., 50c; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00; transportation paid.

### SPECIAL MIXTURE FOR THE ROUGH

As more attention is now given to the refinements of the game, the Rough is no longer allowed to be covered with weeds, but is sown with a reclaimed grass seed mixture such as offered here.

Price, lb., 50c; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00; transportation paid.

### POLO FIELD

Used on the Leading American Polo Fields

This is a special blend of deep-rooting, fine-leaved, turf-forming Grasses, especially suited for Polo Grounds. This mixture forms a thick strong enduring turf that will stand any amount of hard usage without showing wear and tear.

Sow at the rate of 150 lbs. to 200 lbs. per acre according to soil conditions.

Price, lb., 50c; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00; transportation paid.

# HENDERSON'S TESTED VEGETABLE SEEDS

Vegetable Gardening is a profitable and pleasurable occupation. There is no food in all the world that can compare with the fresh vegetables from your own garden

*Our Prices Have Been Reduced to the Lowest Point, Consistent with the Production of Quality Seeds*

The varieties of vegetable seeds offered on this and the following pages are the highest developments in their respective classes and have by rigid tests, as required for the Henderson Standard of Excellence, proven their worth to occupy space in this catalog. Many of them are varieties that were originated by us during the four score years of our existence, and which today are household words throughout the vast expanse of this great land.

It has always been our aim to describe all of our offerings accurately and truthfully, which in many cases has necessitated a rather long description. This year we have applied the blue pencil and boiled them down, so that the outstanding facts concerning a variety may be seen at a glance.

## COLLECTIONS of VEGETABLE SEEDS

*These collections are made up of varieties of known merit, that have been selected in quantities for the allotted garden space, to produce a continuous supply of delicious high quality vegetables throughout the entire season.*

*They save time and at least 25 per cent. off the regular list prices of the seed.*

Henderson's Vegetable Seed Collections are delivered transportation paid anywhere in the United States.

### COUNTRY GENTLEMAN

7006 Collection \$6.50

For a Country Estate Vegetable Garden, 75x75 Feet

This well-planned assortment of 46 varieties will furnish a continuous supply of fresh vegetables for the table all through the season, and also provide some for winter storage.

Every box contains a plan and instruction sheet which will help the gardener in laying out the plot, and also in the cultivation.

- |                             |                             |
|-----------------------------|-----------------------------|
| 1 Lb. BEANS                 | 1 pkt. MELON, MUSK          |
| Green stringless bush       | Early Hackensack            |
| 1 " BEANS Wax Pod           | 1 " MELON, WATER            |
| 1 " BEANS, LIMA             | Coles Early                 |
| Henderson Bush              | 1 " ONION White Portugal    |
| 1 Pkt. BEANS, LIMA Pole     | 1/2 Oz. ONION Prizetaker    |
| 1 " BEANS Old Homestead     | 1 Pkt. PARSLEY Emerald      |
| 1 Oz. BEET Egyptian         | 1 " PARSNIP Hollow Crown    |
| 1 " BEET Detroit            | 2 Lbs. PEAS, EARLY          |
| 1 Pkt. CABBAGE              | Thos Laxton                 |
| Charleston Wakefield        | 2 " PEAS, LATE Telephone    |
| 1 " CABBAGE                 | 1 Pkt. PEPPER Ruby King     |
| Sel. Late Flat Dutch        | 1 " PUMPKIN Large Cheese    |
| 1 " CARROT Chantenay        | 1 Oz. RADISH                |
| 1 Oz. CARROT Danver's       | Early Round Dark Red        |
| 1 Pkt. CAULIFLOWER Snowball | 1 " RADISH French Breakfast |
| 1 " CELERY White Plume      | 1 " RUTA BAGA Long Island   |
| 1 Lb. CORN SWEET            | 1 Pkt. SALSIFY Mammoth      |
| Golden Bantam               | 1 Oz. SPINACH Long Season   |
| 1 Pkt. CORN SWEET           | 1 Pkt. SQUASH               |
| Metropolitan                | Summer Crookneck            |
| 1 " CORN SWEET              | 1 " SQUASH Hubbard          |
| Country Gentleman           | 1 Oz. SWISS CHARD           |
| 1 " CUCUMBER Henderson      | 1 Pkt. TOMATO Bonnie Best   |
| 1 " ENDIVE Green Curled     | 1 " TOMATO Ponderosa        |
| 1 " KALE Scotch             | 1 " TURNIP                  |
| 1 " KOHL-RABI Early White   | Purple Top White Globe      |
| 1 " LEEK American Flag      |                             |
| 1 " LETTUCE May King        |                             |
| 1 " LETTUCE Salamander      |                             |
| 1 " LETTUCE Big Boston      |                             |
| 1 " MELON, MUSK             |                             |
| Rocky Ford                  |                             |

### SUBURBAN GARDEN

7004 Collection \$3.50

A Complete Vegetable Garden, 50x50 Feet

This collection is for the average size family residing in the suburbs. A plan and sheet of instructions is included with every box, so that anyone can succeed in producing quantities of vegetables. The collection contains 33 varieties.

- |                   |                        |
|-------------------|------------------------|
| 1/2 Lb. BEANS     | Green Stringless Bush  |
| 1/2 " "           | Wax                    |
| 1 Pkt. " LIMA     | Large White Pole       |
| 1 " " POLE        | Old Homestead          |
| 1 Oz. BEET        | Egyptian               |
| 1 Pkt. CABBAGE    | Charleston Wakefield   |
| 1 " "             | Sel. Late Flat Dutch   |
| 1 " CARROT        | Chantenay              |
| 1 " CELERY        | White Plume            |
| 1 " CORN          | Golden Bantam          |
| 1 " "             | Country Gentleman      |
| 1 " CUCUMBER      | Henderson              |
| 1 " ENDIVE        | Green Curled           |
| 1 " LEEK          | American Flag          |
| 1 " LETTUCE       | Big Boston             |
| 1 " "             | Early Curled Simpson   |
| 1 " MELON MUSK    | Rocky Ford             |
| 1 " " WATER       | Coles Early            |
| 1 " ONION         | White Portugal         |
| 1 " "             | Prizetaker             |
| 1 " PARSLEY       | Emerald                |
| 1 " PARSNIP       | Hollow Crown           |
| 1/2 Lb. PEAS      | Laxtonian              |
| 1/2 " "           | Dwarf Telephone        |
| 1 Pkt. RADISH     | Early Round Dark Red   |
| 1 " "             | French Breakfast       |
| 1 Oz. SPINACH     | Long Season            |
| 1 Pkt. SQUASH     | Hubbard                |
| 1 " "             | Mam. Summer Crookneck  |
| 1 Oz. SWISS CHARD |                        |
| 1 Pkt. TOMATO     | Bonnie Best            |
| 1 " "             | Ponderosa              |
| 1 " TURNIP        | Purple Top White Globe |

### CITY GARDEN

7000 Collection \$1.00

The Popular Dollar Box of Seeds for the Back Yard Garden.

- |                 |                               |
|-----------------|-------------------------------|
| 1 Pkt. BEANS    | Green Bush, Stringless, Early |
| 1 " "           | Green Bush, Late              |
| 1 " "           | Wax Pod                       |
| 1 " BEET        | Egyptian                      |
| 1 " CABBAGE     | Charleston Wakefield          |
| 1 " CARROT      | Chantenay                     |
| 1 " CORN SWEET  | Golden Bantam                 |
| 1 " LETTUCE     | Salamander                    |
| 1 " ONION       | White Portugal                |
| 1 " PARSLEY     | Double Curled                 |
| 1 " RADISH      | Early Round Dark Red          |
| 1 " SQUASH      | White Bush Scalloped          |
| 1 " SWISS CHARD |                               |
| 1 " TOMATO      | Bonnie Best                   |

Cultural directions for the City Garden Collection are included





# VEGETABLES

## for the

# Epicure

There is a thrill of delight awaiting those who have never before tasted the exquisite richness of selected varieties of fresh vegetables obtained directly from their own garden. Below are listed a few varieties that have been chosen by leading American Chefs for their inherent goodness, delicious flavor, and general superiority. They are particularly adapted for the home garden, and we feel confident that upon trial they will receive the endorsement of all who enjoy the better things in life.

<b>Bush Beans</b>	Tendergreen (Green)	<b>Celery</b>	Utah
<b>Bush Beans</b>	Golden Age (Wax)	<b>Sweet Corn</b>	Sugar Sweet
<b>Bush Beans</b>	Early Giant Lima	<b>Sweet Corn</b>	Golden Country
<b>Beet</b>	Henderson's Oval Gem		Gentleman
<b>Broccoli</b>	Riviera	<b>Lettuce</b>	Early Butternut
<b>Brussels</b>		<b>Muskmelon</b>	Delicious
<b>Sprouts</b>	Long Island Strain	<b>Onion</b>	Express Globe
<b>Cabbage</b>	Premier	<b>Pea</b>	Prosperity
<b>Cabbage</b>		<b>Pea</b>	Dwarf Alderman
<b>Chinese</b>	Chi-hi-li	<b>Radish</b>	Glowing Ball
	Or Celery Cabbage	<b>Squash</b>	Delicata
<b>Carrot</b>	Coreless	<b>Squash</b>	Acorn or Table Queen
<b>Carrot</b>	Tendersweet	<b>Tomato</b>	The Fruit
<b>Cauliflower</b>	Primosnow	<b>Tomato</b>	Richmeat

Full description of each of the above varieties given under their respective headings in the catalog.

### Make Your Garden Work Full Time—Grow Vegetables for Fall and Winter

With proper management, fresh vegetables may be had from the garden almost from the beginning till the end of the year. The dates below are for the latitude of New York.

#### Varities and Last Date for Sowing

<b>Asparagus Roots, Plant</b> Early Spring and up to Nov. 15th.	<b>Brussels Sprouts, up to</b> June (in seed bed).	<b>Collards, July 5th.</b>	<b>Kohl-Rabi, July 15th.</b>	<b>Pumpkin, to June.</b>
<b>Beans, Lima, June 5th.</b>	<b>Cabbage, June 15th.</b>	<b>Corn Salad, Aug. 10th.</b>	<b>Lettuce, Aug. 15th.</b>	<b>Radish, Spring, until</b>
<b>Beans, Dwarf or Bush,</b> until Aug. 1st.	<b>Carrot, Aug. 15th.</b>	<b>Corn, Sweet, July 5th.</b>	<b>Mustard, Aug. 15th.</b>	<b>Sept.</b>
<b>Beets, Aug. 15th.</b>	<b>Cauliflower, June 15th.</b>	<b>Cress, Garden, Sept. 1st.</b>	<b>Onion Sets (Perennial),</b> Oct. 30th.	<b>Radish, Winter, to Aug.</b>
<b>Broccoli, up to June 15th.</b>	<b>Celery, April 10th.</b>	<b>Cress, Water, Aug. 1st.</b>	<b>Parsley, Aug. 1st.</b>	<b>Ruta Baga, to June.</b>
	<b>Chinese Cabbage, Aug.</b> 10th.	<b>Cucumber, July 15th.</b>	<b>Parsnip, May 1st.</b>	<b>Spinach, Sept. 15th.</b>
		<b>Endive, Aug. 1st.</b>	<b>Peas, July 15th.</b>	<b>Swiss Chard, Aug. 1st.</b>
		<b>Kale, Aug. 1st.</b>		<b>Turnip, Aug. 1st.</b>

## ASPARAGUS

*CULTURE*—Asparagus may be grown in almost any soil or situation, but special success is attained in thoroughly enriched, deeply dug sandy loam. Beds cared for improve with age, lasting for many years. Asparagus may be grown from seed, but as it should not be cut before it is three or four years old, time is saved by buying and planting roots.

### 207 GIANT WASHINGTON, (Seed)

Developed under the auspices of the United States Dept. of Agriculture, this has become the most popular variety in cultivation, primarily because of its immunity to the dreaded rust disease. The shoots are of giant size, very vigorous, straight and of superb quality. Color dark green tinged with purple.

Price: pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.50; transportation paid.

### ASPARAGUS ROOTS

One to two years' time is saved by planting roots, which we can supply from November 1st to May 15th. One hundred roots will plant a plot 6 ft. x 50 ft. which is enough for an ordinary family.

#### GIANT WASHINGTON

	Per 100	Per 500	Per 1,000
Two-year-old roots.....	\$3.00	\$14.00	\$25.00
Three-year-old roots.....	4.50	21.00	40.00

(Buyer pays transportation charges according to zone rates.) 100 two-year-old roots will weigh about 8 lbs. 100 three-year-old roots will weigh about 20 lbs.

#### PALMETTO

Large, early, a strong, quick grower, prolific and continuous yield; the stalks, large and uniform under ordinary culture, average nearly an inch in diameter, retaining their thickness up to their plump tips. The usual bunches of 15 shoots measure 13½ inches in circumference and weight about 2 pounds. For quality Henderson's Palmetto is peerless, meltingly tender and of delicious flavor. The Palmetto is equally adapted to all sections North and South

	Per 100	Per 500	Per 1,000
Two-year-old roots.....	\$2.25	\$10.00	\$18.00
Three-year-old roots.....	3.50	16.00	30.00

(Buyer pays transportation charges according to zone rates.) 100 2-year-old roots will weigh about 8 lbs. 100 3-year-old roots will weigh about 20 lbs.

### 201 ARTICHOKE Large Green Globe

#### Largest, Early, Productive and Rustless Variety

The best strain of this favorite French delicacy.

Price, pkt. 25c; oz. \$1.00; ¼ lb. \$2.75; transportation paid.

**Agricultural Salt**—Asparagus is greatly benefited by a yearly application, see page 116. Send for our pamphlet "Asparagus Culture"



# BUSH BEANS GREEN PODDED

*CULTURE*—Sow every two weeks from early May until August for succession crops in the latitude of New York. Further south, sow earlier; further north, later. Plant two inches deep in drills two and one-half feet apart. Plant seeds two inches apart, thin out plants to stand four inches apart. They commence bearing in six to eight weeks. 2 lbs. to 100 feet of drill.

1 lb. equals 1 pint

2 lbs. equals 1 quart

15 lbs. equals 1 peck

## 1 BOUNTIFUL (Henderson's)

**A Flat, Green-Podded, Stringless Variety—Prolific and Continuous Bearer**

Introduced by us thirty years ago, this superior, stringless bush bean is in greater demand to-day than any other variety in cultivation. The plant is very vigorous, almost immune from disease, hardy, early and prolific. It bears rich green pods, of immense size, thick, broad, extra long, very uniform in shape, solid, meaty and of high quality, meltingly tender and having a delicious flavor exclusively their own. The pods are stringless and entirely free from any tough, membranous lining when young, and this tender "snap brittle" quality is retained even into maturity. (See illustration.)

Price, pkt., 15c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

## 22 "HENDERSON" STRINGLESS

See Color Plate Page 20

**Really Stringless, Tender and Meaty, Rust-Resisting**

This stringless bush bean, introduced by us in 1920, has been received with great appreciation by our customers who grew it. Letters are reaching us from all parts of the country from customers who commend us for its beautiful appearance and absolute freedom from string.

The "Henderson" Stringless Bush Bean is absolutely stringless from the first to the last picking and is quite free from rust. The vine is upright, strong and healthy; about one and a half to two feet in height, and bears a heavy crop of meaty, tender pods six to seven inches in length, in about seven weeks from planting the seed. The quality and flavor of the pods are unexcelled, and even when canned they retain their color and flavor just as if freshly picked from the vine. We recommend it to our customers, knowing that it will give great satisfaction.

Price, pkt., 15c; ½ lb., 30c; lb., 55c; 2 lbs., 95c; 8 lbs., \$3.50; 15 lbs., \$6.00; transportation paid.

## 19 LONGFELLOW

An ideal Snap Bean, producing a fine crop of round, straight, solid, fleshy pods, averaging 6½ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no strings when broken, excepting when the pods are quite old. The flavor is most delicious, while the delicate green color of the pods is retained after cooking, adding to its attractiveness when served. The plants are robust, compact habit, unexcelled in bearing qualities, maturing the crop very regularly. (See illustration.)

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

## 25 REFUGEE or 1000 to 1

The extremely productive nature of this bean accounts for its extensive cultivation for canning and pickling purposes. Many thousands of bushels are grown annually to supply the demand for the popular German schnitzel beans. The plants grow about 15 inches high. The pods are light green in color, long and slim but slight string. An ideal fall cropping variety.

Price, pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 8 lbs., \$2.00; 15 lbs., \$3.50; transportation paid.

## 4 BLACK VALENTINE (Henderson's)

For many years this has been a popular variety in bean growing districts for the early or late crop. The plant is very hardy and heat resisting, and is a very prolific bearer. It is, therefore, a valuable all season variety. The pods are soft green in color, straight, tender and attractive.

Price, pkt., 10c; ½ lb., 25c; lb., 40c; 2 lbs., 70c; 8 lbs., \$2.25; 15 lbs., \$4.00; transportation paid.

## 9 BURPEE'S STRINGLESS

The plants are medium large, of somewhat spreading growth, with dark green foliage. The pods are medium in length, somewhat curved and very thick and meaty. Hardy and productive.

Price, pkt., 10c; ½ lb., 25c; lb., 40c; 2 lbs., 70c; 8 lbs., \$2.25; 15 lbs., \$4.00; transportation paid.

## 10 DWARF HORTICULTURAL or Cranberry

A green-podded bush variety of the climbing Horticultural. The pods average five inches long and are stout and flat. Used either as snap beans or for shelling green.

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

## 16 RED VALENTINE, Earliest (Henderson's)

The healthy, vigorous plants are unusually hardy, successfully withstanding early frosts; it may therefore be planted very early. It will always yield a large crop of handsome, long, round, fleshy pods, rich green in color and of unsurpassed tenderness when gathered young, when it is practically stringless.

Price, pkt., 10c; ½ lb., 25c; lb., 40c; 2 lbs., 70c; 8 lbs., \$2.25; 15 lbs., \$4.00; transportation paid.

## 18 GIANT STRINGLESS

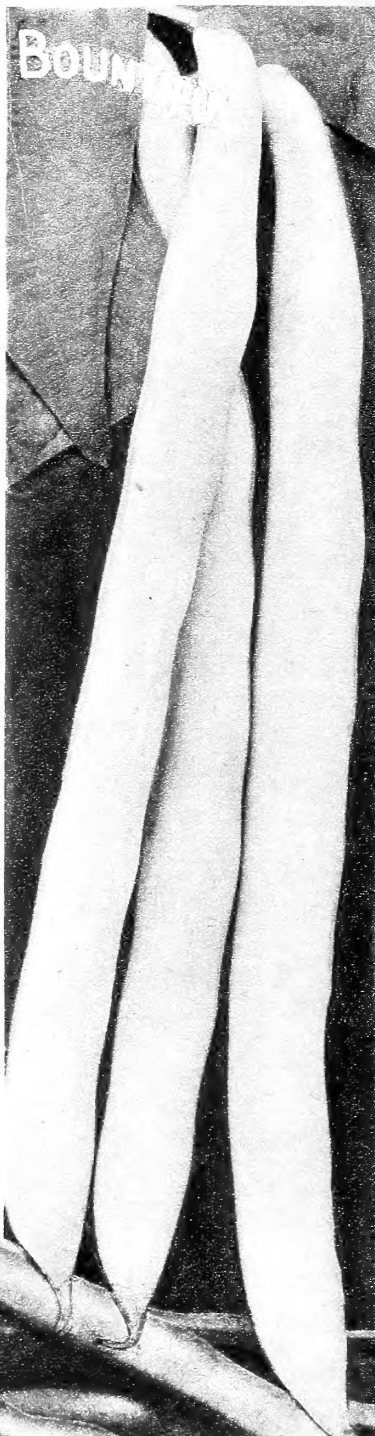
Fully an inch longer than Burpee's Stringless. The pods are also larger and heavier in proportion; very meaty, round, brittle and stringless. The plants bear prolific crops.

Price, pkt., 10c; ½ lb., 25c; lb., 40c; 2 lbs., 70c; 8 lbs., \$2.25; 15 lbs., \$4.00; transportation paid.

## 21 THE PRINCE (For Forcing)

This is a new forcing variety. It is early and a very heavy cropper. The plants are vigorous and thrive as well when grown outside as any other Bush Bean. The pods are flat, straight and often reach a length of from 10 to 12 inches. When used in young stage the quality and flavor is excellent and entirely stringless.

Price, pkt., 20c; ½ lb., 45c; 1 lb., 80c; 2 lbs., \$1.50; transportation paid.





## BUSH BEANS

### 28 TENDERGREEN (Henderson's)

**Bears a Profusion of Exquisitely Tender Green Pods—  
Absolutely Stringless.**

For those who demand quality above all else, we recommend Tendergreen. Absolutely stringless and fiberless, with a delicious flavor and a melting tenderness that distinguishes it as the ultimate in quality. Unlike many other high-quality products, Tendergreen is not an erratic producer, but a dependable and prolific bearer. It is one of the earliest beans in cultivation. The plants possess a constitutional vigor that makes them practically immune to disease; they average from 14 to 15 inches high, the stems are stout and rigid, the foliage is heavy, glossy and attractive. The pods are deep, rich green in color, extremely brittle, perfectly round, and average from  $4\frac{1}{2}$  to  $6\frac{1}{2}$  inches long.

Price, pkt., 15c;  $\frac{1}{2}$  lb., 30c; lb., 55c; 2 lbs., 95c; 8 lbs., \$3.50; 15 lbs., \$6.00; transportation paid.

## BUSH BEANS WAX PODDED

*Culture same as that recommended for Green Bush Beans on Page 6.*

### 44 GOLDEN AGE (Henderson's)

**A Triumph of Horticultural Art. The Best Stringless  
Wax Bean Extant.**

We have named this supreme product of the horticultural art "Golden Age," because we believe its advent is an achievement in the science of plant breeding. Besides being absolutely stringless, it is remarkable for its rust-resisting and disease-resisting qualities. The plants are vigorous in growth, and bear heavy crops of transparent, tender, golden, waxy pods, delightful to the eye, and ready to pick in 45 days from the planting of the seed.

Price, pkt., 15c;  $\frac{1}{2}$  lb., 40c; lb., 75c; 2 lbs., \$1.25; transportation paid.

### 50 HODSON LONG POD

**Enormous Yields. Never Affected by Rust or Blight.**

The strong, sturdy plants often attain dimensions  $2\frac{1}{2}$  feet in height, and bear great quantities of long, meaty pods, measuring 7 to 8 inches in length and of a waxy cream-yellow color. The ample foliage sheltering the pods from the hot sun renders them exceptionally tender, brittle, and if picked before too old they are stringless, free from fibre and of fine table quality. (See illustration.)

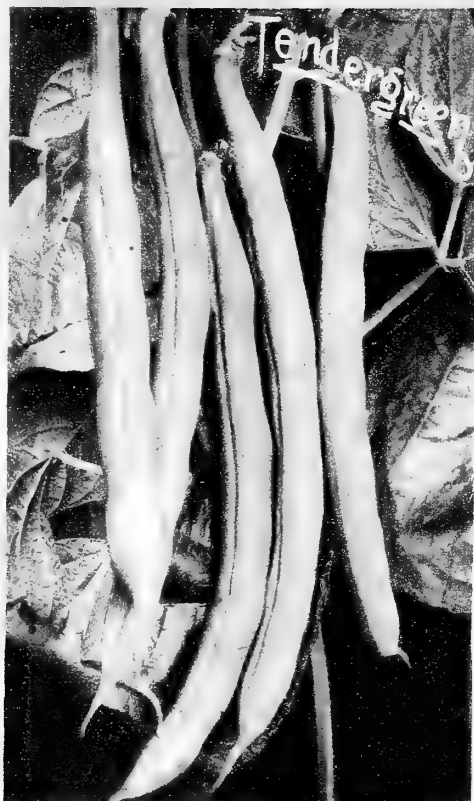
Price, pkt., 10c;  $\frac{1}{2}$  lb., 25c; lb., 40c; 2 lbs., 70c; 8 lbs., \$2.50; 15 lbs., \$4.50; transportation paid.

### 35 BLACK WAX

**(Henderson's Improved)**

One of the oldest varieties grown, which has been so greatly improved that it compares favorably with newer sorts. It is very early, enormously productive and of fine quality.

Price, pkt., 10c;  $\frac{1}{2}$  lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.



### 56 UNRIVALED Earliest Wax Podded Variety Grown

It is above all else the earliest Wax Bean within our knowledge. We have found it two days earlier than any other in our trials, which alone renders it extremely valuable. The color develops very early in the growth of the pods, which remain tender for a long period. The flavor is excellent, and both plant and pod are free from rust and blight. (See illustration.)

Price, pkt., 10c;  $\frac{1}{2}$  lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

### 55 SURE CROP STRINGLESS—Clear Amber, Stringless Pods

This variety is well adapted for market purposes because of its vigorous growth, productiveness and hardness. Pods are rich yellow, 6 to 7 inches long, entirely stringless at all stages of development.

Price, pkt., 15c;  $\frac{1}{2}$  lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

### 59 WARDWELL'S KIDNEY WAX

One of the best large, podded wax beans. Very robust and hardy, producing heavy crops of broad, long, flat waxen pods not liable to rust.

Price, pkt., 10c;  $\frac{1}{2}$  lb., 25c; lb., 40c; 2 lbs., 70c; 8 lbs., \$2.50; 15 lbs., \$4.50; transportation paid.

## SHELL BEANS

### 7 BOSTON SMALL PEA.—One of the oldest beans in cultivation. The popular baking bean.

Price, pkt., 10c;  $\frac{1}{2}$  lb., 20c; lb., 30c; 2 lbs., 55c; 8 lbs., \$1.75; 15 lbs., \$3.25; transportation paid.

### 31 WHITE MARROW.—The pods range from 5 to 6 inches in length and produce from five to seven ivory white seeds.

Price, pkt., 10c;  $\frac{1}{2}$  lb., 20c; lb., 30c; 2 lbs., 55c; 8 lbs., \$1.75; 15 lbs., \$3.25; transportation paid.

### Henderson's Succession Collection of

### 34 DWARF GREEN AND WAX BUSH BEANS

These collections are made up of standard varieties, and are selected to give a continuous supply of garden beans throughout the season. Plantings of all the varieties may be made at one time and they will mature in succession.

**Longfellow.** Green. Plant for early.

**Refugee 1000 to 1.** Green. Plant for late.

**Black Wax.** Plant for early.

**Wardwell's Kidney Wax.** Plant for medium early.

Price, 4 sorts, pkt., each 30c;  $\frac{1}{2}$  lb. each, 80c; lb. each, \$1.35; 2 lbs. each, \$2.50; transportation paid.

Our leaflet, "Garden Culture of Beans," sent free with orders, tells how to grow all types of Beans to perfection.

## BUSH LIMA BEANS

**CULTURE.**—These dwarf or bush forms of pole Limas come into bearing much earlier and do not require poles or other support to climb on; and they continue in bearing for weeks. Being more tender than Dwarf Snap Beans, the seed cannot be planted as early. Plant about the middle to latter part of May around New York. The rows should be two and one-half feet apart, the seed sown edgewise in the drills six inches apart and covered one inch. They commence bearing in from twelve to fifteen weeks, according to the earliness of the variety. Do not brush against bean foliage when wet. 1 lb. to 100 ft. of drill; 1 lb. equals 1 pint; 2 lbs. equals 1 quart; 15 lbs. equals 1 peck.

### 69 EARLY GIANT (Henderson's) True Bush, Enormous Pods and Beans

(See Colored Plate, Page 19.)

This variety is the **best possible Bush Lima Bean**, possessing every quality so long known and esteemed in the older pole varieties, and **can be grown as easily as any Snap Bean**. It is the **earliest of the large bush sorts**.

The strong, rugged plants of true bush form, 1½ feet in height, are of healthy, sturdy, upright growth, requiring neither poles nor stakes—and bear from July until frost almost unbelievable quantities of 5- to 6-inch pods, each containing usually four large, thick beans, averaging as large as those of the large pole Limas, and whether used green or cured, they are of superb quality—tender, rich and buttery, the true Lima flavor.

In the green state their tender freshness is maintained beyond the ordinary, accounted for by the pods being unusually fleshy and thick and the foliage luxuriant and sheltering.

Price, pkt., 15c; ½ lb., 30c; lb., 55c; 2 lbs., 95c; 8 lbs., \$3.50; 15 lbs., \$6.00; transportation paid.

### 72 FORDHOOK

**A Favorite with the Home and Market Grower**

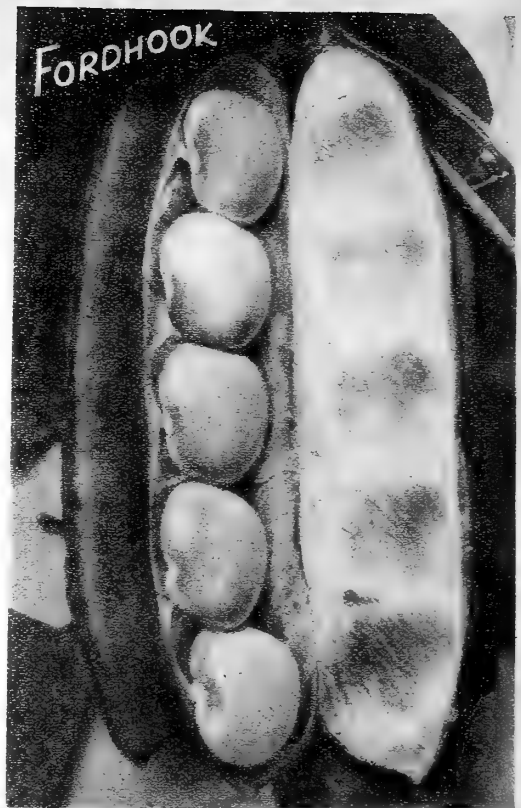
One of the best known and most widely grown Limas in cultivation. It is an improved form of the popular Kumerle or Bush Potato Lima. It is an extremely heavy cropper, just a few days later than our Early Giant. The bush, which grows stiffly erect about 16 to 20 inches high, holds the broad, plump pods well above the ground so that they do not become beaten or discolored by wind or rain. The pods usually contain from 3 to 5 large plump beans of excellent quality. This variety is equally as valuable for the home gardener as for the market grower.

Price, pkt., 15c; ½ lb., 30c; lb., 55c; 2 lbs., 95c; 8 lbs., \$3.50; 15 lbs., \$6.00; transportation paid. (See illustration.)

### 75 "HENDERSON" The Original "Baby" Lima Bean

It produces a **continuous** crop from the time it comes into bearing (it is fit for the table in the latitude of New York the middle of July) until frost, and, being enormously productive, a very small patch will keep a family supplied with this splendid vegetable through the season. The plant forms a compact bush about 18 inches high. The Beans are the size of the Sieva or small Lima, and of delicious quality. (See illustration.)

Price, pkt., 10c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 8 lbs., \$2.50; 15 lbs., \$4.50; transportation paid.



### 78 "IMPROVED HENDERSON"

**Yields Continuously from Early Summer to Frost—Suitable for all Sections, North and South**

The original Bush Lima Bean, the "Henderson," was defective in size, and though because of its extreme earliness, thousands of our customers were enabled to grow Lima Beans where none had grown before, the defect

remained until the introduction of the "Improved Henderson," which is at least 50 per cent. larger than the original. Though a day or two later, it is still ten days earlier than other bush forms, and weeks earlier than any of the pole varieties, yet retaining all the remarkable qualities of its predecessor.

It grows as freely and is just as dependable in the North as in the South; in fact, it is suitable for all sections. The quality is excellent, possessing the rich, buttery flavor common to all Limas. (See illustration.)

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

### 79 McCREA'S BUSH LIMA (Baby Fordhook)

This new variety is worthy of a place in every vegetable garden. The plants are strong, vigorous and upright in growth. The pods are small, about the same length as Henderson Bush Lima, but beans are larger and much thicker; best described as a Baby Fordhook. The pods are well filled, each containing from 3 to 5 very plump beans, which are so tightly packed in the pod that the ends are flattened. When cooked the beans retain a green tint and have a remarkably sweet flavor.

Price, pkt., 20c; ½ lb., 35c; 1 lb., 60c; 2 lbs., \$1.10; transportation paid.

### 66 DREER'S

This variety is desirable on account of earliness, productiveness, and its fixed habit of growing in the dwarf or bush form. The Beans are oval in shape and thick, sweet and succulent.

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

Our leaflet on Bean Culture—sent free on request when ordering.

PETER HENDERSON & CO., 35 Cortlandt St., New York, N. Y.

# POLE LIMA BEANS

*POLE LIMA BEANS are grown in hills three feet apart in rows four feet apart, but being very tender, the seeds should not be planted until the ground has warmed up, about two weeks later than other beans, or in the latter part of May around New York. 1 lb. equals 1 pint. 2 lbs. equals 1 quart. 15 lbs. equals 1 peck.*

## 85 LEVIATHAN (Henderson's) The Earliest Pole Lima Bean Grown

Many growers prefer the pole varieties of Limas. These are later than the bush sorts, and in some localities there is difficulty in maturing the crop. In Northern States, or where by reason of continued cool nights the growth is less rapid, Leviathan will be found admirably adapted.

The plant is strong and takes to the poles more readily than any other sort. It is fully a week earlier than any other pole variety, therefore can be grown successfully where other sorts would be caught by frosts of early autumn. It is a prodigious cropper, producing its pods in large clusters, well filled with large, fleshy Beans, pale green in color, of a rich, buttery flavor. (See illustration.) Price, pkt., 15c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

## 90 IDEAL (Henderson's) Of Gigantic Size. Tenderness and Flavor Superb

The vine does not differ materially from that of the ordinary pole varieties. Its chief distinction lies in the size of the pods, which hang in wonderful profusion on the vines. The average yield is greater than in any other variety.

Though a little later than our early Leviathan, it is just as early as the ordinary pole varieties and continues to produce enormous crops up to frost.

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

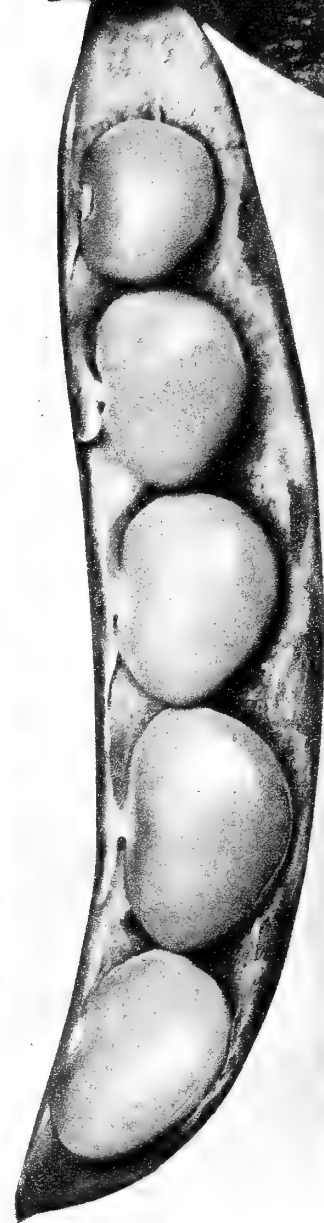
## 91 SPECKLED POLE LIMA—NEW

This speckled variety is practically immune from diseases such as blight, and the withering of blossoms.

It matures about the same time as Early Leviathan and the crop of beans in the early stages are green in color, but later develop red splashes, hence the name.

Price, pkt., 15c; ½ lb., 30c; lb., 50c; transportation paid.

EARLY  
LEVIATHAN



## POLE BEANS

*CULTURE OF POLE BEANS.—These are planted about the middle of May, in hills from three to four feet apart. From five to six seeds are planted in each hill, about two inches deep. Rough cedar, or similar poles seven to eight feet long should be used for Pole Beans to climb on. 2 lbs. to 150 hills. 30 lbs. to the acre in hills.*

## 93 GIANT WAX (See Color Plate, Page 20.)

### Truly a Giant. Bears Pods 8 to 10 in. Long

Since its introduction in 1932, Giant Wax has won many admirers. It is a show bean par excellence, as it develops beautiful, unblemished, flat pods 8 to 10 inches long and clear amber yellow in color.

The plant is vigorous, tall and very resistant to disease. The giant pods are produced in abundance over a long period. Notwithstanding its large size, the bean is of fine texture, free from string in the young stages, very brittle and tender. As an exhibition bean it excels all others.

Price, pkt., 25c; ½ lb., 50c; lb., 95c; transportation paid.

## 96 OLD HOMESTEAD or Kentucky Wonder

This most popular green-podded snap Pole Bean is a marvel of continued productiveness and is ten days earlier than any other green-podded Pole Bean. First pickings may be made in the latitude of New York early in July, and the vine will continue to produce in abundance until frost.

The pods hang in great clusters from the top to the bottom of the vine and can be gathered by the handful; they are very large, 6 to 8 inches in length, stringless, plump, meltingly tender and of superb flavor. (See illustration.) Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; transportation paid.

## 98 SCARLET RUNNER

A 10-foot ornamental vine for shade, with dazzling scarlet flowers. Pick pods when half grown for use as "snap." Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; transportation paid.



# HENDERSON'S BEETS

## SELECT TABLE VARIETIES

1 oz. to 50 feet of drill; 5 lbs. to the acre in drills.

**CULTURE**—The best soil for Beets is light, and enriched the year before with well-rotted manure. For early, sow in spring, as soon as the ground is fit to work, in drills about one foot apart and one inch deep. For main crop sow the first week in May, and for winter use, sow in June or July. These dates are for the latitude of New York. South, sow earlier; north, later. When the seedlings have attained three or four leaves, thin out to four inches apart.

Our booklet, "Garden Culture of Root Crops" is forwarded free on request. It describes the culture of Beets and all other root crops.

### 210 CRIMSON GLOBE (Henderson's)

It is of medium size, generally about 3 inches in diameter, very handsome in shape, a little deeper than round, with a smooth, even surface. The flesh is deep crimson, ringed and zoned in varying shades. It is exquisitely tender, and delicious in flavor. Though it grows quickly enough for very early use, it will remain tender for a very long period. A grand second early and main crop variety. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 65c; lb., \$1.50; transportation paid.

### 212 CROSBY'S EGYPTIAN Henderson's Selected Strain

The largest of the very early sorts. It is very quick to attain size. The shape is a little flat, but very uniform. The tops are small, and the whole plant grows easily and quickly. The flesh is somewhat lighter in color than usual, but it is very attractive. It is an excellent variety for early use. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 65c; lb., \$1.50; transportation paid.

### 214 DETROIT DARK RED

Probably the best of the larger sorts. It succeeds equally well at all seasons, and is one of the best to sow in early spring, to succeed the extra early and medium crop sorts. It may be sown about August 1st (in the vicinity of New York) for a crop to store for winter. The flesh is solid, always tender, of good flavor and excellent color. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 65c; lb., \$1.50; transportation paid.

### 216 EARLY BLOOD TURNIP (Henderson's)

Very attractive in appearance, the roots being smooth and uniform, and the color deep blood red. The flesh is tender and sweet, and it is an excellent variety for canning. This variety should be sown for a late crop on account of its quickness in maturing. For winter storage it is unexcelled. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.25; transportation paid.

### 219 EARLY WONDER

Early Wonder matures two weeks earlier than most other varieties and is very highly recommended for spring and summer sowing; it can also be planted later in the season than any other kind for the last crop of the year. The roots are nearly globe-shaped with small tap roots and are very uniform in size. The skin is deep red and the flesh dark in color, fine grained and particularly tender and sweet. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 65c; lb., \$1.50; transportation paid.

### 220 ECLIPSE

Exceedingly popular, and one of the best early varieties; of uniform globular shape; flesh bright, glossy red, fine-grained, and unusually tender and sweet.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$1.25; transportation paid.

### 226 EXTRA EARLY EGYPTIAN

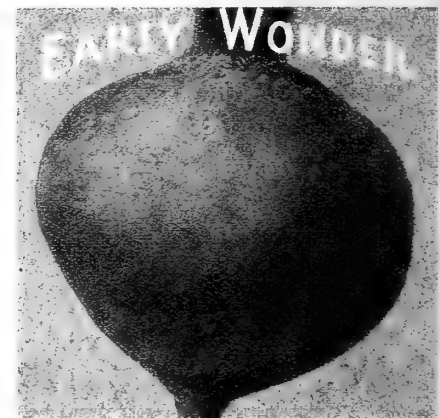
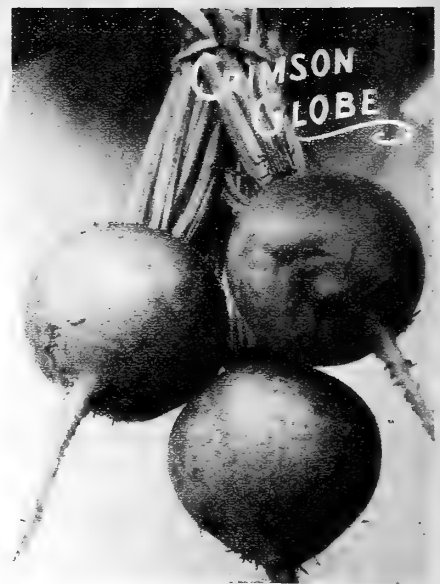
An exceedingly early variety and considered by many to be the best of the early garden beets. When sown in the open ground in favorable weather, the roots may be pulled for table use in June, at which time they are as big as a small apple, and their flavor is at its best. The root grows almost entirely out of the ground, to which it is held by a slender tap-root. The skin is very smooth; violet-red in color; flesh of a dark blood color.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 65c; lb., \$1.50; transportation paid.

### 231 OVAL GEM (Henderson's) (See Color Plate, Page 20)

It is oval in shape, slightly receding toward the base; it is extremely smooth and uniform, medium in size—just the right size for the home garden as well as for making an attractive bunch for marketing. The foliage is small, bronze-green in color. The beets are dark red, slightly ringed; when cooked (which, by the way, requires less time than the ordinary sorts), the rings disappear, turning the entire beet to the color of a glowing ruby. When sliced or squared, the pieces have a certain translucent appearance which bespeak a melting tenderness, a sweet flavor, and an entire absence of fibre.

Price, pkt., 20c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; lb., \$4.00; transportation paid.



### 238 WINTER KEEPER

An exceptionally fine, large, solid beet with good keeping qualities and good flavor. It has a short, thick, tapering root and the quality is just as good after being stored all winter as when dug.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 65c; lb., \$1.50; transportation paid.

### 239 BEET Succession Collection.

Extra Early Egyptian, for first crop. Early Blood Turnip, midseason. Detroit Dark Red, late.

Price, Coll. of 3 pkts. 25c; 1 oz. each, 60c.



## BROCCOLI

### 241 RIVIERA (Henderson's)

**The Improved Italian Type—A Delicious Vegetable**

(See Color Plate, Page 19.)

Famed for its tender, delicious and savory flavor, also for its healthful and obesity-reducing qualities, and lastly for its extreme ease of culture.

The plant grows about two feet high, is branching in character, and each branch terminates in a green sprout. When the green sprouts, which are actually a mass of flower buds, have developed to two or three inches across (and before the flowers appear), they are ready for use.

It thrives anywhere. For an early crop, start the seed in a cold frame and transplant seedlings in the open ground after frost.

For late crop, start seed in the open ground during the early Summer months. It is cooked and served like Cauliflower.

Price, pkt., 25c;  $\frac{1}{2}$  oz., \$1.75; 1 oz., \$3.00; transportation paid.

The culture of Broccoli and Brussels Sprouts is given in our Cabbage pamphlet, sent free on request if asked for when ordering.



## BRUSSELS SPROUTS

### 242 LONG ISLAND STRAIN

(A Special Dwarf Selection.)

This is a fine strain of Sprouts, grown extensively for the New York market, where they bring a good price, especially during the winter. The plants produce a large crop. We offer a special dwarf selection. (See illustration.)

Price, pkt. 25c., oz. \$1.50. Transportation paid.

### 245 DALKEITH (Henderson's)

A very excellent selection of this estimable vegetable. Sown in June in the latitude of New York, it produces an abundant crop of Sprouts—solid, succulent and delicious—in the fall and early winter.

Price, pkt., 15c; oz., 50c;  $\frac{1}{4}$  lb., \$1.75; transportation paid.

## CABBAGE EXTRA EARLY and EARLY VARIETIES

**CULTURE.**—For earliest crop, start seed in hotbed in February, cover seed one-half inch. Transplant in April, eighteen inches apart in rows and two feet between rows. For late crop start seeds in May or June outdoors in good, rich soil and transplant in July.

### 254 CHARLESTON WAKEFIELD (Henderson's)

The pointed-head Cabbages are of excellent quality, quite free from the coarse rankness so commonly associated with Cabbage. Henderson's Charleston Wakefield is larger, but fully equal in quality to any of its class and admirably suited to succeed the very early sorts.

Price, pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.

### 259 EARLYKROP (Henderson's)

One of the earliest round-headed Cabbages on the market. It finishes with the Earliest Wakefield type; but unlike that type, it remains in perfect condition on the field for a long time without bursting or bolting to seed. This is a very desirable quality for the home gardener who wants his crop to extend over a long period of time.

Price, pkt., 25c; oz., 90c;  $\frac{1}{4}$  lb., \$2.75; transportation paid.

### 260 EARLY JERSEY WAKEFIELD (Henderson's Original)

**The Best First-Early, Pointed-Head Cabbage**

The heads are pyramidal in shape, having a blunted or rounded peak. It is beyond question the best variety for spring and early summer in the private garden. Its first appearance brings a welcome change from the hard-headed winter sorts, for Early Jersey Wakefield is attractive in appearance and essentially good in quality. (See illustration.)

Price, pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.

### 262 EARLY MARKET (Henderson's)

**A Very Desirable, Early, Round-Headed Variety**

The plant is small, with short stem, and few outer leaves. These have the excellent habit of curving inward, thus providing protection to the head.

For home use its remarkably fine quality and tenderness will be greatly appreciated. There is an entire absence of coarse veins and leaves, and it has the quality peculiar to some of the best sorts of hardening the head before it has attained its full size.

Price, pkt., 15c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00; transportation paid.

### 269 GOLDEN ACRE

Golden Acre Cabbage is an early round-headed variety resembling Early Market in shape and type, but is smaller. It is also eight to ten days earlier than that well-known variety. It will remain on the field for a long time without bursting or bolting to seed. (See illustration.)

Price, pkt., 15c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00; transportation paid.

### 273 PREMIER (Henderson's)

It is the earliest of all the round-headed varieties, fully 3 to 4 days earlier than Earlykrop. The head is a trifle smaller, the plant is more compact; it can therefore be planted closer than other sorts, so that quality cabbage can be grown in even the smallest garden. The heads are very firm, and the quality is delicious, tender and succulent. (See Color Plate, Page 19.)

Price, pkt., 25c; oz., 90c;  $\frac{1}{4}$  lb., \$2.75; transportation paid.



# CABBAGE SECOND EARLY or SUMMER VARIETIES

Our leaflet, "The Culture of Cabbage," sent free with orders, gives complete cultural instructions on all varieties of cabbage.

## 265 GLORY OF ENKHUIZEN

An excellent variety for private gardens and also for Market gardens because of its sure heading quality. It is of the Copenhagen type but the heads are much larger and very solid. It is a very hardy sort.

Price, pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.

## 266 EARLY SUMMER (Henderson's)

As an ideal second-early Cabbage it continues to hold its place. It forms large, round, flattened, solid heads, weighing usually 8 to 10 lbs. each. The quality is excellent, tender and sweet.

Price, pkt., 10c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00; transportation paid.

## 274 SUCCESSION (Henderson's)

**The Most Celebrated Second-Early Variety**

The heads become solid long before they are fully grown, so that heads of satisfactory size may be cut long before it is at its best.

Is so finely bred, so free from coarse veining of the leaves, that in addition to its reliability and sure cropping quality, it possesses all the fine qualities of the very best earlier varieties. Succession Cabbage is much sought after, and much seed is offered as "Succession" which is spurious. True stock can only be obtained direct from us. (See illustration.)

Price, pkt., 10c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00; transportation paid.

### LATE VARIETIES

## 252 AUTUMN KING (Henderson's)

**Enormous Solid Heads—Often 20 to 30 lbs. Each**

We say without hesitation that it is the finest late Cabbage in this country today, entirely distinct, and the best keeper; it produces enormous solid heads of that desirable sea-green shade.

It produces a greater weight of crop per acre than any other variety, from the fact that it develops very few outer leaves and goes all to head.

A distinct feature of the Autumn King is the peculiarly crimped leaves, which not only add to its appearance, but enable it to be distinguished anywhere. There is no late-keeping variety which maintains its fresh character so long after it has matured. This quality has made it known as "the sweetest Cabbage ever eaten." (See illustration.)

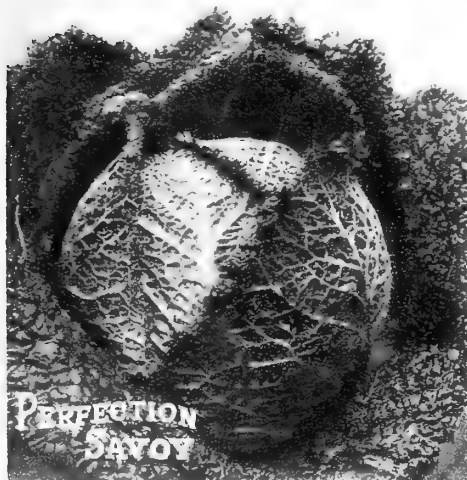
Price, pkt., 15c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00; transportation paid.

## 258 DANISH BALL HEAD (Henderson's)

**Short Stem**

This type has become very popular on account of the great solidity and weight of the heads; it is a strong, vigorous grower, producing large, round, compact heads, almost as hard as iron, weighing, when trimmed, fully one-fourth more than any other Cabbage of equal size; in consequence, it keeps in choice condition until spring.

Price, pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.



## 268 LATE FLAT DUTCH

**(Henderson's Selected)**

**Large, Round, Solid Heads—an Excellent Keeper**

It produces very large, round, flattened heads, very uniform, is firm and hard, a reliable header even under unfavorable conditions, and is esteemed one of the best late fall and winter-keeping Cabbages.

Price, pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.

### SAVOY CABBAGE

## 250 AMERICAN DRUMHEAD SAVOY

The Savoy Cabbages differ from all other in the peculiar crumpled character of the leaves.

Although excellent at any season of its growth, the Savoy Cabbage is never at its best until touched by frost. It is sweet and delicious.

Price, pkt., 10c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00; transportation paid.

## 271 PERFECTION SAVOY (Henderson's)

**Perfection**, both in appearance and quality. The head is medium in size, and the leaves are so distinctly and deeply crumpled as to give it almost a mossy appearance, making it thereby highly ornamental.

Its flavor is sweet and delicious, and it is positively the tenderest cabbage in existence. (See illustration.)

Price, pkt., 25c; oz., 80c; transportation paid.

### RED CABBAGE

## 270 MAMMOTH ROCK RED

A large-growing, select strain, producing very solid heads, weighing 10 to 12 lbs. each; color, intense dark red.

Price, pkt., 15c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.

## 272 RED DUTCH

A popular, hard-headed sort for pickling, etc. The best keeper, not extra large, but of excellent quality.

Price, pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.

### CHINESE CABBAGE

Chinese Cabbage is a fine vegetable when cooked like other cabbage, but it is delicious when used as a salad

## 257 CHI-HI-LI or CELERY CABBAGE

This variety has a long, compact head which resembles celery when the outer leaves are removed. It has a crisp, nutty flavor. (See illustration.)

Price, pkt., 15c; oz., 50c;  $\frac{1}{4}$  lb., \$1.25; transportation paid.



# CARROTS

**CULTURE.**—Prefers a deep, mellow soil. Sow seed in April for an early, or in July for a fall crop. Sow seed half an inch deep in rows twelve inches apart. Thin out to three inches apart. If their growth is checked, carrots split and become rooty. To avoid this, water them thoroughly during a drought. Make successive plantings so as to insure a constant supply all summer. Seed may be sown from early Spring to as late as August 15th.

## HENDERSON'S SELECTION OF SUPERIOR TABLE VARIETIES

### 290 CHANTENAY

A popular favorite for its rich orange-red color, its fine grained flesh, its superb flavor. Fully developed, it averages 6 inches in length, is broad at the neck and narrows gradually to a round, blunt base.

In the latitude of New York, it may be sown in the latter part of April for an early crop, and from the 1st to the 20th of June for the main crop. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.00; transportation paid.

### 292 CORELESS (Henderson's) (See Color Plate, page 20.)

Its beautiful appearance alone wins favor for it wherever grown. Besides, its coreless, rich red-orange flesh possesses a sweet-melting tenderness that appeals even to those who otherwise are not fond of carrots. The shape is cylindrical, stump-rooted, about 6 inches long. It is clean skinned, smooth and very early.

Price, pkt., 15c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; lb., \$4.00; transportation paid.

### 294 DANVERS (Henderson's Selected Half-Long)

A dependable, handsome, half-long cylindrical, stump-rooted Carrot of a rich dark-orange color; it grows to a large size, is smooth, and the flesh is very close in texture with very little core. It is a first-class Carrot for all soils, and has yielded 25 to 30 tons per acre, with the smallest length of root of any now grown. It is more easily harvested than the longer types, and is excellent to store for winter, for stock or table use. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.00; transportation paid.

### 296 EARLY FRENCH FORCING

The earliest and largely grown for forcing. Small, almost globular roots, orange-red in color.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 75c; lb., \$2.00; transportation paid.

### 298 EARLY SCARLET HORN

Early Scarlet Horn, or "Shorthorn" Carrot, is a very popular early variety, 3 to 4 inches long and  $1\frac{1}{2}$  inches in diameter, blunt-rooted.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

### 300 HALF-LONG RED STUMP-ROOTED

A shapely, stump-rooted variety, of medium size, and one of the best for private gardens for summer use; medium early.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.00; transportation paid.

### 302 INTERMEDIATE (Henderson's)

A large, handsome, main crop variety, between half-long and long, with an enormous yielding capacity in deep soils. The root, 10 or 12 inches in length, is very broad at the neck, 2 to 3 inches through, and tapers evenly to the small tap-root. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.00; transportation paid.

### 304 LONG ORANGE (Improved)

An improved strain of this popular variety for either garden or field culture, roots averaging 12 inches in length and 3 inches in diameter at the top; an enormous yielder and a good keeper.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.50; transportation paid.

### 308 OXHEART or GUERANDE

An excellent sort for the private garden, being especially valuable for spring and early summer crop. Its short, stocky character gives it great value on shallow soils, where the larger varieties will not succeed.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.50; transportation paid.

### 309 RED CORE CHANTENAY

We feel confident that the popularity of this strain will out-rival that of the old Chantenay, because in this type, the core has been practically bred out. The color is also deeper and richer, which gives the beautifully-shaped roots an even more attractive appearance. In all other respects it possesses the fine qualities of its parent, Chantenay.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.00; transportation paid.

### 310 TENDERSWEET (Henderson's)

(See Color Plate, page 20.)

The Sweetest, Tenderest and Hardest Red Carrot Grown

An outstanding sort for the home gardener because it represents quality at its zenith. It is a favorite with the market grower because its beautiful orange-red color and attractive appearance sells it on sight. The plant is distinct; the leaf-stalks dark purplish-green. The roots when fully matured average from 8 to 10 inches long. They taper slightly from the shoulder to a blunt end.

Price, pkt., 15c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.

### 312 CARROT

Succession (See description, above)  
Collection

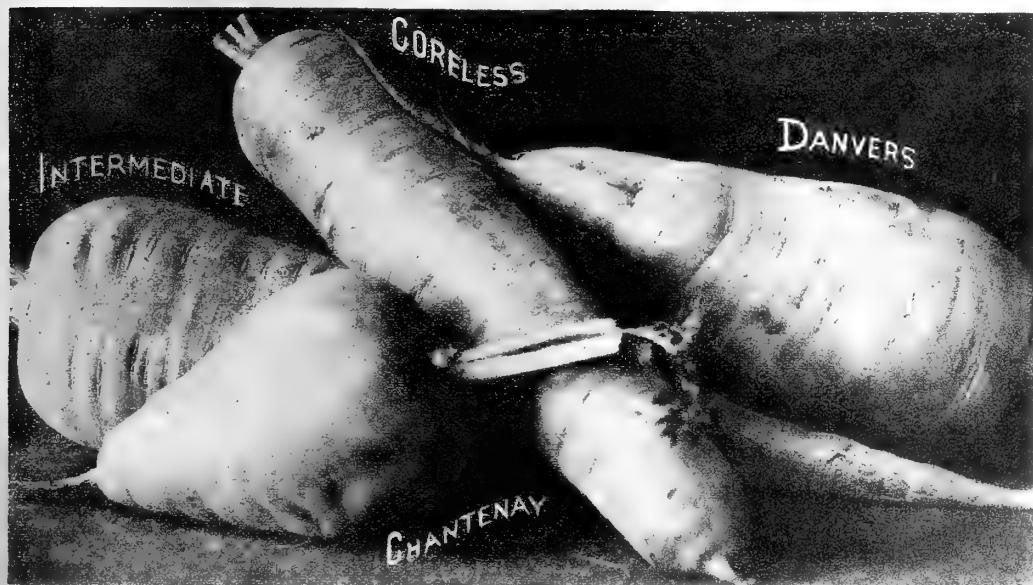
Early Scarlet Horn, Chantenay, Danvers. Price, Coll. of 3 pkts., 25c; 1 oz., each, 60c.

## CARDOON

### 280 LARGE SPANISH

Large fleshy-leaved plants, used as a winter vegetable. The blanched stalks and ribs of the inner leaves when cooked are tender and of an agreeable flavor.

Price, pkt., 15c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.



Please order Vegetable Seeds by the number prefixed to each variety. It will save you time in writing your order, and ours in filling it.

# CAULIFLOWER

1 oz. will produce about 2,000 plants

Although Cauliflower may be grown as easily as Cabbage, we urge those who are not familiar with its cultivation to ask for our free pamphlet, "Cultivation of the Cauliflower," when ordering.



Beware of imitations. We have always controlled Henderson's Snowball Cauliflower and unless the seed is bought directly from us you do not get the genuine, as we do not supply it to dealers.

## 323 SNOWBALL (Henderson's)

**Incomparably the Best for Spring or Fall Crops. An Excellent Forcer. It Has Won More Prizes Than Any Other Variety in Cultivation.**

### *The Genuine is Obtainable Only Direct From Us*

Beyond all question, **Henderson's Snowball** is the one perfect Cauliflower for the American gardener. In most sections of the United States the best and most satisfactory crop is grown from seed sown outdoors about May 20th and transplanted during July, so that the plants make their best growth during the cooler months. For this crop, Henderson's Snowball is unsurpassed.

**Henderson's Snowball Cauliflower**, grown from seed sown under glass in February and transplanted after frost, will produce perfect heads of snowy whiteness in the open ground by June 1st. There is none to equal it in value for forcing under glass for a winter crop, for which it is especially adapted by reason of its compact, upright habit, quick growth, and sure-heading quality. For all purposes and at all seasons it has become indispensable, owing to its reliability in heading, its strong, vigorous habit, and the whiteness of its perfectly formed flowers. It is, without doubt, the ideal Cauliflower, perfect in size, in reliability, in color, and in quality. (See illustration.)

Price, pkt., 25c; ½ oz., \$2.25; oz., \$4.00; ¼ lb., \$12.00; transportation paid.

"I thought you would be interested in knowing that I won first prize on Cauliflower four years out of five at our local vegetable show with Henderson's Snowball Cauliflower seed; none better could be bought."

C. J. Stauffer,  
Dillsburg, Pa.

## 317 EXTRA EARLY DWARF ERFURT

One of the best varieties for either early or late crops. It heads with great certainty and under ordinary conditions produces large, deep and very solid white "flowers." The plant is large, sturdy and robust in growth, with short, broad leaves which furnish ample protection to the "flower."

Price, pkt., 20c; oz., \$2.75; ¼ lb., \$10.00; transportation paid.

## 322 "PRIMOSNOW" See Colored Plate Page 19

Henderson's 1932 Introduction

### **The Earliest Quality Cauliflower Ever Offered**

This is an ideal type. It possesses many of the characteristics of our famous Snowball—good form, good size, great depth, and above all, a beautiful snow-white, firm head free from ricyness or leafyness. The plant is sturdy; the foliage of fine conformation, the inner leaves being incurved, give ample protection to the developing flower. **Primosnow** is the earliest high-quality cauliflower that has ever been developed. It is ready to cut fully 8 to 10 days before such strains as Snowball or Erfurt.

Price, pkt., 50c; 3 pkts. for \$1.25; transportation paid.

"I would like to say that your **Primosnow Cauliflower** is the best I have ever grown. I have grown it side by side with other varieties and have always obtained better results, as it is at least eight days earlier. The large white heads are heavy, smooth, compact, and absolutely free of leaves."

Fred Leucht,  
St. Joseph, Mo.

## 326 SNOW KING (Henderson's)

### **Produces Fine Medium-Sized Heads on Poor Land Where Tender Varieties Fail**

It is now possible for the small garden owner to grow excellent Cauliflower even in back yards and small gardens where soil conditions are none too good. **Snow King** possesses many valuable characteristics, one of the most important of these is its **Hardiness**. It is also a winner because of its **Earliness**. It matures very quickly, and is fully two weeks earlier than Early Dwarf Erfurt.

**Snow King** will also be enjoyed because of its delicious flavor, its creamy whiteness, and prove to be an invaluable addition to the dietary because of its high vitamin content. The very dark green leaves, shorter than those of most Cauliflowers, are strongly ribbed, which is a sure indication of the hardiness of the plant, and its ability to survive very trying conditions. They curl in at the top, thus protecting the young heads.

We therefore highly recommend **Henderson's Snow King Cauliflower** for your 1936 garden. Price, pkt., 50c; ½ oz., \$2.00; oz., \$3.50; transportation paid.

# CELERY HENDERSON'S SELECT

**CULTURE.**—Sow seeds as soon as frost is out of ground, about one-quarter inch deep. When seedlings are four inches high, they should be cut back about one inch and transplanted into well-enriched soil. Set plants six inches apart in rows three feet apart.

## 339 GOLDEN PLUME (Henderson's)

### The First Early Celery Par Excellence

Henderson's Golden Plume Celery is absolutely the earliest maturing celery grown. It is large, vigorous, and appears to be immune to blight and rust. We highly recommend it to the home gardener on account of its ease of culture—it requires no banking—for its attractive appearance, which when fully matured is most inviting; the foliage is creamy yellow, and the stalks creamy white, becoming almost white at the base. It is entirely devoid of any ribs or fibre, and it is brittle, tender and deliciously flavored. Its earliness, vigor, freedom from disease, large size, attractive appearance, and high quality commends it to all growers. (See illustration.)

Price, pkt., 25c; oz., \$2.50; ¼ lb., \$7.50; transportation paid.

## 332 EASY BLANCHING (Henderson's)

### A Favorite Second-Early Variety

**Emphatically Distinct from Any Other Sort. The Easiest and Quickest to Blanch. Excels All Late Sorts in Long-Keeping Quality**

It bleaches earlier and quicker than any of this class.

It is the longest-keeping variety grown (if put away green), excelling in this respect every other sort. It has proved to be among the most valuable additions we have made to the vegetable gardens of the world, and fit to take rank with the many famous varieties of vegetables with which our name is associated.

So easily is it grown that the amateur can produce Celery equal in quality to that which formerly could be grown only by skilled men equipped with years of experience.

The plant is of medium height, of great vigor—having thick, rather than broad, stalks, with shallow ribs. The leaves are slightly crumpled, distinguishing it from any other variety. Its quality is superb. The stalks are tender and brittle, and the flavor extremely spicy and aromatic. (See illustration.)

Price, pkt., 20c; oz., 90c; ¼ lb., \$2.75; transportation paid.

## 348 WINTER QUEEN (Henderson's)

### The Standard Variety for Winter Keeping

Late Celeries require different treatment from the self-blanching sorts.

After a slight banking up in the open ground the plants are put away in deep trenches to blanch. Kept thus in contact with the earth, they acquire a greater degree of tenderness and flavor.

Winter Queen is a fine selection of Henderson's Golden Dwarf, and has all the qualities which made it popular, plus a larger and fuller heart. It is an excellent variety for a late crop, is very hardy, slow to rot in the trench, and is perfect in quality.

Price, pkt., 10c; oz., 80c; ¼ lb., \$2.25; transportation paid.

## EARLY VARIETIES

### 342 GOLDEN SELF-BLANCHING

#### (Henderson's)

**Stalks Thick, Crisp and Brittle. Waxed Yellow. Very Early**

An excellent variety of French origin. It is very early, blanches quickly and its rich color makes it quite attractive. The habit of the

plant is short and stocky; the stalks are broad, thick, very solid, crisp and brittle; the quality is superb, tender and free from stringiness; flavor rich and delightful. It develops a large heart quite early in its growth, which makes the greater part of the plant edible. It is fit for use early in September.

Price, pkt., 25c; oz., \$1.25; ¼ lb., \$4.00; transportation paid.

### 347 UTAH (NEW)

This celery originated near Salt Lake City and has long been famous in that region because of its very agreeable nutty flavor. It became known to Easterners through being served, wrapped up daintily, on the Pullman Dining Cars. It blanches much more quickly than the ordinary green winter sorts and keeps well for winter use.

Price, pkt., 25c; oz., \$2.00; transportation paid.

### 354 CELERY Collection

Easy Blanching, Golden Plume, White Plume....  
Price, Coll. of 3 pkts., 45c.

Valuable adjuncts to the cultivation of Early Celery are the Electrically Heated Hot Bed, described on page 104; and the Wizard Brand Sheep Manure, offered on page 115.

**Delicious Celery can be grown successfully in the average garden. Our "Celery Pamphlet" will tell you how. Sent free on request when ordering**

## 350 PERFECTED WHITE PLUME (Henderson's)

It is as easy to grow White Plume Celery as any other vegetable. If the stalks are drawn together when the plant is three-fourths grown and the soil drawn to or pressed around the plant it will soon be fit for use, as the stalk portions of the inner leaves and the heart are white naturally. At maturity the plant is highly ornamental. Its ample white heart and variegated leaves present a beautiful appearance, and the delicate flavor of its crisp, succulent stalks is unequaled.

Price, pkt., 10c; oz., 70c; ¼ lb., \$2.00; transportation paid.

## STANDARD LATE VARIETIES

### 336 GIANT PASCAL

A desirable, long-keeping, green winter Celery; robust, healthy stock, about 2 feet high, making broad, thick, stringless stalks and large hearts, all remaining deep green until blanched by earthing up or by being stored for winter. It blanches to a pearly white and the stalks are extremely brittle, entirely stringless and exceedingly crisp. Flavor surpassingly rich and nutty.

Price, pkt., 10c; oz., 50c; ¼ lb., \$1.50; transportation paid.

### 338 GOLDEN DWARF (Henderson's)

#### With a Heart of Cream and Gold

This popular, standard, long-keeping variety was introduced by us 40 years ago and has for many years been planted almost exclusively by the growers of the famous celery-growing district of Kalamazoo, Mich. Golden Dwarf has a large heart and solid, cylindrical stalks, blanching golden yellow. The flavor is very fine, deliciously crisp and a splendid keeper.

Price, pkt., 15c; oz., 80c; ¼ lb., \$2.25; transportation paid.



## CELERIAC TURNIP-ROOTED CELERY

**CULTURE.**—Sow the latter part of April, covering seeds one-quarter of an inch. Thin out to about one inch apart in the row and transplant into rows one and one-half feet apart and six inches apart in a row.

### 358 "SNOWBALL"

(Henderson's)

It is a delicious vegetable of easy culture. The seed should be sown outdoors early in spring and the plants grown like any ordinary root crop. It requires no banking or blanching.

The smooth, round, turnip-like roots average three inches across, the flesh is snowy-white, and it has the flavor of a delicious nutty celery. Celeriac may be served in a great number of ways. It is greatly relished in salads and soups, and may also be cooked and served in the same manner as turnips, and the like. The foliage of the Celeriac is also valuable for flavorings, soup, etc. (See illustration.)

Price, pkt., 15c; oz., 50c; ¼ lb., \$1.50; transportation paid.



## CHERVIL

### 360 FRENCH CURLED

The young aromatic leaves are much used in soups and salads.

Price, pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.50; transportation paid.

## CHICORY

### 365 LARGE-ROOTED

The "Barbe de Capucin" of the French. It is very easy to grow and is also used in summer as greens.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25; transportation paid.

### 367 WITLOOF

Called also "French Endive."

Price, pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00; transportation paid.

### 369 CHIVES

Used for flavoring in soups and salads.

Pkt. 15c; ½ Oz. 60c; Oz. 1.00; transportation paid.

## SWEET CORN

### EARLY VARIETIES

be the distance apart. We make our first plantings in this vicinity about the middle of May and plant every two or three weeks until the last week in July. In more southerly latitudes planting is begun earlier and continued later. The earliest varieties are ready for the table in eight or nine weeks from planting and the late varieties in from eleven to twelve weeks. 1 lb. for 150 hills, 12 to 15 lbs. per acre.

### 119 GOLDEN BANTAM

(See Color Plate, Page 21.)

The Famous Sugar Corn

A Gem for the Small Garden. Small Ear of Remarkable Quality and Flavor

Golden Bantam is a dwarf, medium early variety of exceptionally good quality and reliability. It has become one of the most popular varieties in our list. The plant is about 5 feet high, but exceptionally stocky and vigorous. It is particularly well adapted to small gardens on account of its small size; to the more pretentious garden on account of its excessive cropping ability on a given area.

It may be planted to advantage in hills 3 feet apart each way. If in rows, they should be 3 feet apart and the plants singly at 12 inches apart. It is probably the best to use where only one sort is planted, for it succeeds admirably under all conditions.

Price, pkt., 15c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

### 125 GOLDEN CROSS BANTAM

(See Color Plate, Page 21.)

A New Disease-Resisting Sweet Corn Practically Immune from all Bacterial Diseases

It is with great satisfaction that we introduce this variety to our friends because it fills a long-felt want, viz., a sweet corn not susceptible to the prevalent bacterial diseases that have devastated large and small plantings during the past few years.

The ears of Golden Cross Bantam are larger than its prototype Golden Bantam, as they carry usually ten to fourteen rows of kernels. It matures about four days later than Golden Bantam, but it is quite equal to it in quality.

This variety originated at the Purdue Experimental Station at Lafayette, Ind.

Price, pkt., 20c; ½ lb., 50c; lb., 90c; transportation paid.

### 122 GOLDEN SUNSHINE

The value of this comparatively recent introduction lies in the fact that it matures several days in advance of the well-known Golden Bantam.

The ears are very compact, about the same size as Golden Bantam, but more refined in appearance, having from 10 to 12 rows of grains instead of 8, as Golden Bantam. It is a very rapid grower. (See illustration.)

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

### 116 METROPOLITAN

(Henderson's)

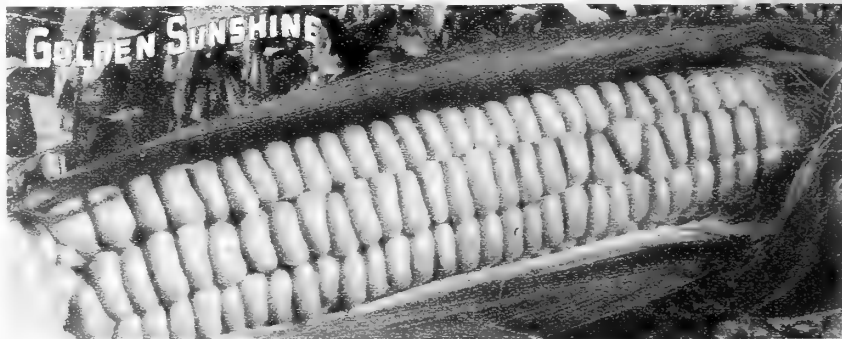
(See Color Plate, Page 21)

The Largest and Best White Early Variety

Metropolitan combines the essential features of earliness, productiveness and good flavor.

The pure white ears are from 8 to 9 inches long and all set low. They are 10 to 12 rowed, well filled to the tip with large, deep grains, which are very tender. It is not merely sweet, but possesses that exquisite richness so well known in the larger and later sorts.

Price, pkt., 15c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.



**CULTURE.**—Sweet or Sugar Corn may be either planted one inch deep in rows three or four feet apart, and the seeds placed about eight inches apart in the rows, or planted in hills at distances of three or four feet each way, according to the size of the variety grown. The taller the variety, or the richer the soil, the greater should be the distance.

### 127 POCAHONTAS (Henderson's)

The plant is of dwarf habit and very robust. The ears are snow white, of good size and are always well filled, having no gaps between the rows. The flavor is excellent.

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

### 129 SILVER BANTAM (Henderson's)

(See Color Plate, Page 21.)

The flavor of the silvery-white grains "reminds one of honey and cream," says one who has been privileged to feast upon it, and this characteristic is undoubtedly its outstanding recommendation. We may add that, like its golden-hued twin, it will be a great favorite with all garden owners, whether their gardens be large or small, because of its delicious sugary flavor and milky kernels.

Price, pkt., 15c; ½ lb., 30c; lb., 50c; 2 lbs., 95c; 8 lbs., \$3.50; transportation paid.

### 132 SUGARSWEET (Henderson's)

(See Color Plate, Page 21.)

Superlatively Sweet—A Delicious Morsel

This is one of the earliest varieties. The dainty snow-white ears grow to a length of 5 or 6 inches, and each ear has an ample stem or handle, which should be left on when cut, so that when served at the table the ear will be more convenient to hold.

The dwarf size of the stalks, which never attain a height of more than 4 feet, enables the suburbanite to raise more corn on the same space of ground. It is one of the very few varieties that will thrive well in city back-yards.

Price, pkt., 15c; ½ lb., 30c; lb., 50c; 2 lbs., 95c; 8 lbs., \$3.50; transportation paid.

### 134 WHIPPLES EARLY YELLOW

The Best Large Early Yellow Variety

For those who want an early yellow sweet corn with larger ears than the Golden Bantam, Whipple's Early Yellow fills the bill. It is practically as early as Golden Bantam, but the ears are 12 to 14 rowed, and the quality is all that could be desired. The plant itself is particularly vigorous and healthy.

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; transportation paid.



# SWEET CORN MID-SEASON and LATE VARIETIES

## 123 GOLDEN COUNTRY GENTLEMAN (Henderson's)

**It Delights Both Eye and Palate** (See Color Plate, Page 21.)

A few years ago we conceived the idea that it would be a great accomplishment if we could combine the nectar-like sweetness and milky character of Country Gentleman with a golden variety.

Our efforts were rewarded with unlooked-for success in combining all the sugary sweetness, tenderness and lusciousness of the original Country Gentleman with the rich golden color now in such favor with lovers of sweet corn. Its appearance is most inviting—the color being a glistening, glowing, golden yellow hard to describe or even to reproduce in a colored plate.

The ears are not quite as large as white Country Gentleman but the remarkable depth of kernel characterizing the original variety is fully retained in the new, as well as the ball-shaped ends of the kernels. It matures a few days earlier than the white.

Price, pkt., 15c; ½ lb., 40c; lb., 75c; 2 lbs., \$1.25; 8 lbs., \$4.25; transportation paid.

## 121 GOLDEN ROD (Henderson's)

**Delicious Golden Grains of Rich Flavor** (See Color Plate, Page 21.)

Golden Rod is the result of a cross between Stowell's Evergreen and Golden Bantam, and proves to be a happy and complete blending of each sort. The ear is just large enough for ordinary consumption. The plants are 6 to 7 feet high, and bear on each stalk, at a convenient height, two ears packed with delicious golden grains of appetizing flavor.

Price, pkt., 15c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

## 101 BLACK MEXICAN

Medium early, bearing 8-inch ears. Well filled with large kernels, which, paradoxically, though black when ripe, are white when "green" and then exceptionally sweet.

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; transportation paid.

## 107 COUNTRY GENTLEMAN (Henderson's)

**The Most Delicious Sweet Corn in the World  
Plump, Pearly-white, Milky Kernels, Fairly Melting in the Mouth**

When we first placed this Corn before the public in 1892 it created a great furore among Corn lovers—and who is there in America who does not enjoy "green Corn on the Cob."

These first impressions have been fully justified by later experiences, and the Country Gentleman Corn has become justly famous all over the United States and in some foreign countries as well. It is at once the delight of the epicure and a luxury within the reach of everybody.

It is of nectar-like sweetness, luscious, tender and milky, and remains "in the milk" longer than other Sweet Corn. The ears measure 8 to 9 inches in length, and the plant is very prolific, often producing three ears to a stalk. It is a slow-maturing variety and arrives at full perfection just in time to succeed the earlier varieties. (See illustration.)

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

## 130 STOWELL'S EVERGREEN The Best Late Variety

Long recognized everywhere as a standard variety, both for home use and market, and is a general favorite. The ears are of a large size, grains deep, exceptionally tender and sugary, and have the advantage of remaining longer in the green state than any other. Our stock has been carefully grown and selected. (See illustration.)

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 8 lbs., \$2.75; 15 lbs., \$4.50; transportation paid.

Our leaflet, "The Cultivation of Sweet Corn," gives complete instruction for growing. Sent free on request when ordering

## 135 CONTINUITY COLLECTION OF SWEET CORN (Henderson's)

Seeds of the entire collection should be planted at one time, otherwise the succession will be broken.

Pocahontas for Extra Early.

Metropolitan for Early.

Golden Bantam for Medium Early.

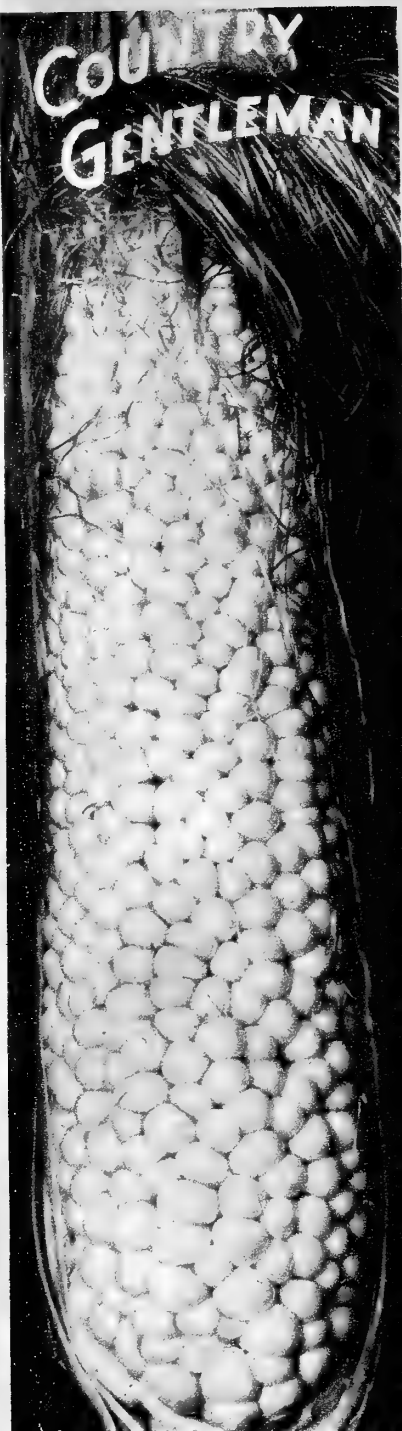
"Country Gentleman" for Mid-Season.

Stowell's Evergreen for Late.

Prices of Henderson's "Continuity" collection of Sweet Corn.

1 pkt. each of 5 varieties (sufficient for 125 hills), 50c; ½ lb. each (sufficient for 300 hills), \$1.00; 1 lb. each of 5 varieties (sufficient for 600 hills), \$1.90; 2 lbs. each of 5 varieties (sufficient for 1,200 hills), \$3.50.

Transportation paid.



## POP CORN

Sow 1 lb. for 200 feet of row, 4 lbs. per acre. The Pop Corns we offer are shelled.

### 6641 JAPANESE HULLESS

This variety is also known as Australian Hulless and Tom Thumb.

It is quite dwarf in habit and produces an immense yield of short, thick ears about 4 inches long and 2 inches in diameter.

Price, pkt., 10c; lb., 30c; transportation paid.

### 6643 GOLDEN MUSHROOM

This new Variety is a big improvement over the ordinary varieties of Pop Corn. The kernels when popped are very large, tender, and have a rich buttery color of delicious flavor.

Price, pkt., 15c; lb., 35c; Transportation paid.



PETER HENDERSON & CO., 35 CORTLANDT STREET, NEW YORK, N. Y.



**CULTURE.**—1 oz. for 60 hills; 2 to 3 lbs. in hills the open air until settled warm weather—in the hills about 4 feet apart each way. The hills are rolled manure. Plant 8 or 10 seeds in each hill. Thin out the plants, leaving 3 or 4 of the strongest to each hill.

Our leaflet, "Cucumber Culture," tells you how to grow prize-winning fruits in your own garden—sent free on request when ordering

## CUCUMBER

### 416 THE HENDERSON

**Rich deep green color—Extra Early—Prolific**

It is early, prolific, and produces a continuous crop of uniformly large and symmetrical fruits of an intensely rich, deep green color, faintly marked with light yellowish shading toward the tip. It runs very close to type, bearing practically no misshapen fruit or culls. It is ideal for slicing; the flesh is compact, fine grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, healthy and mildew-proof, maintaining their luxuriance and bearing abundantly from the earliest to the latest season. (See illustration.)

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

### 391 CHINESE (New)

The fruits are long and slender, often measuring 15 inches in length. It is extra good for slicing and for pickles, the flesh being crisp and tender. An important quality of this Chinese variety is its disease-resisting power, not being at all subject to blight and fungus diseases. It keeps on bearing fruits much longer than any variety of Cucumber. (See illustration.)

Price, pkt., 20c; 3 pkts., 50c; transportation paid.

### 394 DAVIS PERFECT

A well-bred selection of the White Spine type, distinguished by the long, slim character of the fruits. It has excellent color and the flesh is very crisp and delicate in flavor.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

### 402 EXTRA EARLY GREEN PROLIFIC

An early strain of the Green Prolific type but far more productive; the best pickling variety grown.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; transportation paid.



### COLLARDS

**370 GEORGIA.** A tall, loose form of Cabbage. Price, pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25; transportation paid.

### CORN SALAD

**375 LARGE-LEAVED** Hardy plants for late fall, winter and spring use. They form rosettes of tender, edible leaves.

Price, pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75; transportation paid.

### CRESS or PEPPER GRASS

**380 EXTRA CURLED.** Crisp pungent leaves used as a condiment and for garnishing.

Price, pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; transportation paid.

**382 UPLAND.** Resembles Water Cress, though this sort succeeds in dry soil.

Price, pkt., 15c; oz., 50c; ¼ lb., \$1.25; transportation paid.

**384 WATER CRESS.** It must be grown in moist locations.

Price, pkt., 15c; oz., 50c; transportation paid.

for an acre. Cucumbers should not be planted in vicinity of New York about the middle of May plant prepared by mixing with the soil a shovelful of well-

### 392 COOL AND CRISP (Henderson's)

**Firm and Crisp—Bears the Whole Season**

An extra early, exceedingly prolific and continuous-bearing variety; a very distinct and attractive selection of the old White Spine class; the shape is unique, rather longer than most sorts, tapering at each end, slightly ridged throughout, with but few "knobs." The color is a beautiful dark green, shading off a little toward blossom end. (See illustration.)

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

### 411 LONGFELLOW

On account of the vigorous habit of this variety it is less subject to plant diseases than any other sort. It produces fruits 12 to 14 inches long, of a beautiful dark olive green color, which when picked at the proper stage of growth come near, both in quality and appearance, to the high-class cucumbers grown under glass.

Price, pkt., 15c; oz., 50c; ¼ lb., \$1.30; lb., \$4.00; transportation paid.

### 412 LONG GREEN

It is the best variety used for big yellow mustard pickles.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

### 413 NATIONAL PICKLING

The wonderful solidity of this cucumber will appeal to all who are fond of pickles, as it is just as firm after pickling as before. It is early maturing, very productive and uniform in shape and color.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

### 419 CUCUMBER All Season Collection

Cool and Crisp. The Henderson. Green Prolific. extra early for pickling.

Price, Coll. of 3 pkts., 25c; 1 oz. each, 60c; transportation paid.

### ENGLISH FORCING CUCUMBER

Cucumbers for frames or greenhouses. Packets contain 12 seeds

**425 EVERY-DAY.** The plants set freely at all seasons of the year, hence the name.

Price, pkt., 50c; transportation paid.

**426 LOCKIE'S PERFECTION.** Favorite old standard variety.

Price, pkt., 50c; transportation paid.

**429 MATCHLESS.** One of the most prolific varieties; fruit smooth, dark in color, admirable in form, of the highest quality.

Price, pkt., 50c; transportation paid.

**430 TELEGRAPH.** Smooth fruits. 14 to 16 inches long. A popular exhibition variety.

Price, pkt., 50c; transportation paid.





## FOUR TASTY VARIETIES

### 69 Early Giant Bush Lima Bean Henderson's

The best of the Bush Limas both in size of pods and beans, also in fine quality and earliest of the large bush sorts. (See description on page 8.)

Price, pkt. 15c;  $\frac{1}{2}$  lb. 30c; lb. 55c; 2 lbs. 95c; 8 lbs. \$3.50; 15 lbs. \$6.00.

### 241 Riviera Broccoli

A delicious vegetable. For an early crop sow seed in cold frame, transplant in open ground after frost. For late crop sow in open ground in early summer. (See description on page 11.)

Price, pkt. 25c;  $\frac{1}{2}$  oz. \$1.75; oz. \$3.00.

### 273 Premier Cabbage

Earliest of the round head varieties three days earlier than Early Krop of finest quality, plant compact, can be planted closer than other sorts. (See description on page 11.)

Price, pkt. 25c; oz. 90c;  $\frac{1}{4}$  lb. \$2.75.

### 322 Primosnow Cauliflower

The earliest high quality Cauliflower yet developed being ten days earlier than Snowball. A decided acquisition. (See description on page 14.)

Price, pkt. 50c; 3 pkts. for \$1.25.



**HENDERSON  
STRINGLESS**  
The Bush Bean  
Par Excellence



**OVAL GEM**



**NEW GIANT WAX POLE BEAN**



**CORELESS**

## HENDERSON'S HORTICULTURAL TRIUMPHS

**HENDERSON STRINGLESS Bush Bean**  
(see description page 6)  
Price, Pkt. 15c;  $\frac{1}{2}$  lb. 30c; lb. 55c; 2  
lbs. 95c; 8 lbs. \$3.50; 15 lbs. \$6.00.

**NEW GIANT Wax Pole Bean**  
(see description page 9)  
Price, Pkt. 25c;  $\frac{1}{2}$  lb. 50c; lb. 95c.

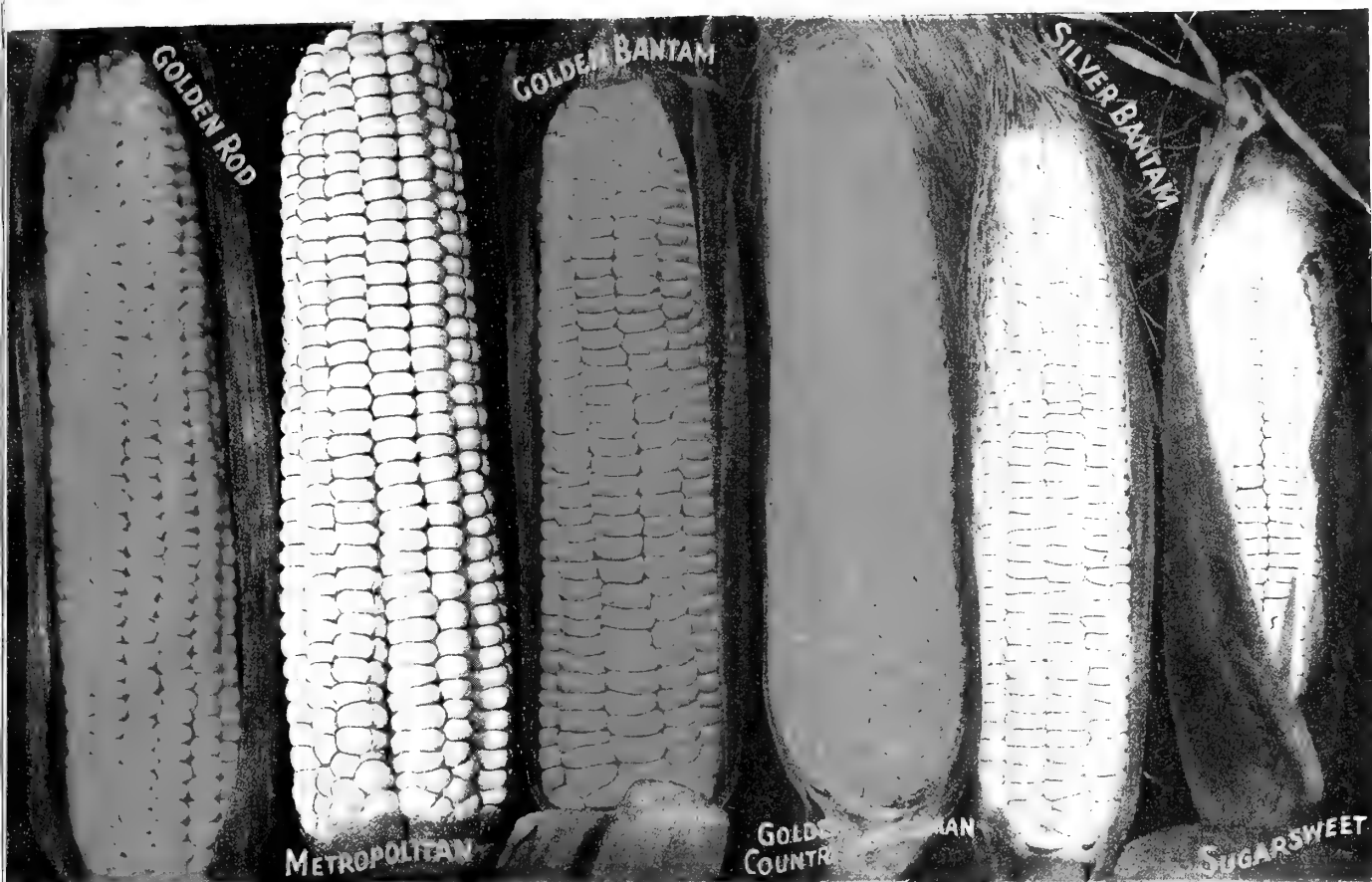
**OVAL GEM Beet**  
(see description page 10)  
Price, Pkt. 20c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50;  
lb. \$4.00.

**CORELESS Carrot**  
(see description page 13)  
Price, Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50;  
lb. \$4.00.

**TENDERSWEET Carrot**  
(see description page 13)  
Price, Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50;  
lb. \$4.00.



**TENDERSWEET**



## Sweet Corn GOLDEN CROSS BANTAM

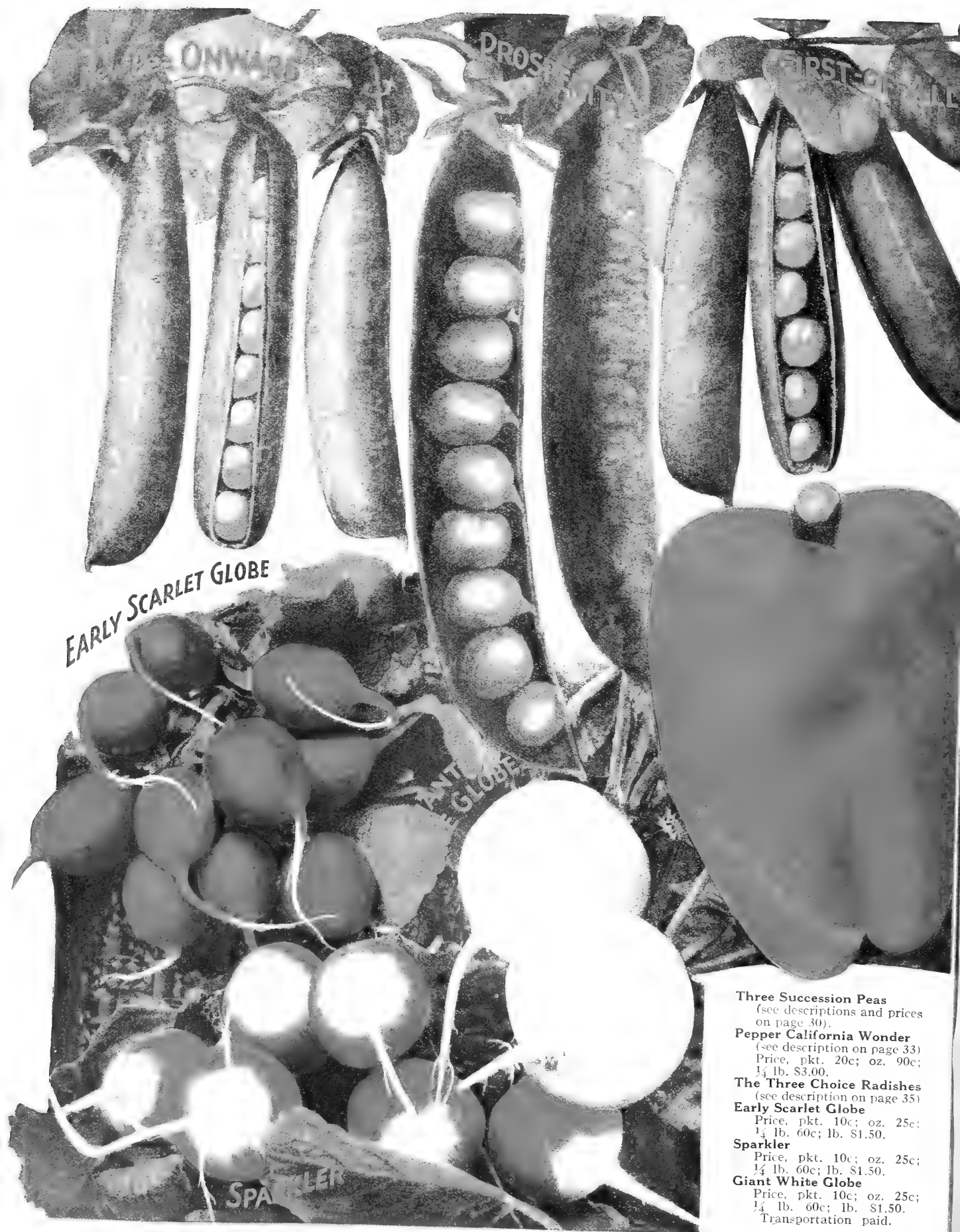
See page 16

*"Your Golden Cross Bantam is the most prolific and most delicious Sweet Corn I ever grew. It is a revelation to growers here. The stalks were lush and heavy and entirely free from disease."*  
—Kenneth M. Murray,  
"Pellsford, Vt."

**It remains longer in an edible condition on the stalk than Golden Bantam.**

**Practically immune from all Bacterial Diseases, Plants Healthy and Robust.**

Price, pkt. 20c; ½ lb. 50c;  
1 lb. 90c.



**Three Succession Peas**  
(see descriptions and prices on page 30).

**Pepper California Wonder**  
(see description on page 33)

Price, pkt. 20c; oz. 90c;  
1/4 lb. \$3.00.

**The Three Choice Radishes**  
(see description on page 35)

**Early Scarlet Globe**  
Price, pkt. 10c; oz. 25c;  
1/4 lb. 60c; lb. \$1.50.

**Sparkler**  
Price, pkt. 10c; oz. 25c;  
1/4 lb. 60c; lb. \$1.50.

**Giant White Globe**  
Price, pkt. 10c; oz. 25c;  
1/4 lb. 60c; lb. \$1.50.  
Transportation paid.



## DANDELION

**436 ITALIAN DANDELION** (*Ciccoria Catalogna*). Sometimes called Asparagus Chicory. Its habit of growth resembles Common Dandelion, but its leaves are more upright.

Price, pkt., 15c; oz., 60c; ¼ lb., \$1.75; transportation paid.

**437 IMPROVED THICK LEAVED.** Upright habit; broad, heavy curled leaves; very tender.

Price, pkt., 15c; oz., 75c; ¼ lb., \$2.25; transportation paid.

## EGG PLANT

**CULTURE.**—Sow seed one-half inch deep in hotbed or greenhouse in March or April; when an inch high, put in two or three-inch pots. Plant out, late in May.

**450 NEW YORK SPINELESS IMPROVED** (Henderson's)

The plant is of low growth with a vigorous branching habit, strong enough to support its massive and shapely rich purple fruits, and compact enough to economize space. It is very prolific, the plants usually bearing 8 to 10 immense fruits of superb quality before being killed by frost. New York Spineless is an ideal exhibition variety. It is invariably a prize-winner wherever shown. (See illustration.)

Price, pkt., 15c; oz., 75c; ¼ lb., \$2.25; transportation paid.

**446 BLACK BEAUTY**

An early variety, handsome, large and of great merit; a prolific producer of uniformly large, purple-black fruits of fine quality, developing with great rapidity and ready about two weeks earlier than other large sorts.

Price, pkt., 15c; oz., 75c; ¼ lb., \$2.25; transportation paid.

**448 EARLY LONG PURPLE**

Early Long Purple is a very early, hardy variety; in fact, about the earliest egg plant to mature. The fruits are club-shaped, dark purple in color and 6 to 8 inches long.

Pkt., 15c; oz., 85c; ¼ lb., \$2.50; transportation paid.

## ENDIVE

**CULTURE.**—Sow during March or April in hotbed or cold-frame; cover seed ¼ inch, transplant 1 foot apart in open ground in April or May. As endive is used mostly in the fall months, main sowings are made in June and July and transplanted 1 foot apart each way. 1 oz. for 3,000 plants.

**457 GOLDEN HEART SUMMER** (Henderson's)

**A Valuable New Salad Plant. Reaches Perfection in Midsummer.** Is a vigorous grower and produces an attractive, very compact plant. As the plant develops, the center changes from green to a beautiful creamy-yellow, giving it a most inviting and appetizing appearance, and, in fact, gives the impression of having been artificially blanched. The leaves, which are crisp and tender, have a delightful nutty flavor that is greatly relished. (See illustration.)

Price, pkt. 15c; oz. 30c; ¼ lb. 90c; 1 lb., \$2.75; transportation paid.

**453 BROAD-LEAVED BATAVIAN** (Escarolle)

Has broad, fleshy leaves, forming a large heart; makes excellent winter salad. It is also boiled as "greens." Sow in the same way as Green Curled, but thin out the plants to 10 inches apart in the rows.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.00; transportation paid.

**459 ENDIVE GREEN CURLED**

The "Chicoree Frisee" of the French.

Green Curled is the best for general use, and is easily blanched by covering the full-grown plants with boards or pieces of slate. Good results come from early spring sowing and even better when treated as a fall crop. Successional sowing during July gives a continuous supply after cool weather.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.00; transportation paid.

**967 FLORENCE FENNEL**

The Popular Italian *Finocchio*. It makes an excellent salad and is also boiled for use as a vegetable. The flavor is sweet, spicy and very distinct. It should be sown between July 15th and August 1st.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25; transportation paid.

## KALE

**CULTURE.**—If wanted for use in late fall or early winter, sow one-half inch deep early in June and transplant middle of July, 2 feet apart in rows 2 feet apart. If needed for spring use, sow in April. 1 oz. for 2,000 plants or 150 feet drill.

**467 DWARF GREEN CURLED SCOTCH**

**Henderson's Special Selected Dwarf.** Largely grown for supplying "greens" during the fall, winter and spring; also used small, like spinach; also useful in garnishing. The plants are hardy above zero; frost improves the quality. The leaves are very large, deeply curled and fringed, and of that desirable rich bright green color; the plants are of very dwarf, even growth, the leaves hugging the ground, so that they are not broken off by heavy, wet snow. (See illustration.)

Price, pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50; transportation paid.

**469 Siberian.** Green, curly leaves; tender and of delicate flavor.

Price, pkt., 10c; oz., 20c; ¼ lb., 50c; 1 lb., \$1.25; transportation paid.

## KOHL-RABI

**CULTURE.**—Seeds may be started in the hotbed or cold-frame during February or March and plants set out 1 foot apart in rows 2 feet apart in April or May, or sowings may be made in the open ground where the plants are to grow in April or May and for fall use in July. Cover the seeds ½ inch. 1 oz. for 2,000 plants.

**473 EARLY WHITE SHORT-LEAVED VIENNA**

A singular variety of Cabbage with a Turnip-like bulb which forms immediately above the ground. It is extremely tender and partakes of the flavor of both Turnip and Cabbage. The bulbs are large enough to be eaten in from 10 to 12 weeks from sowing, and as they are more tender and delicately flavored before full maturity, it is advisable to make successive sowings, rather than depend upon a standing crop. Should be in every garden. (See illustration.)

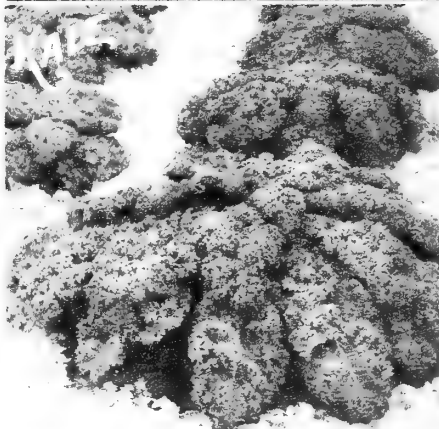
Price, pkt., 15c; oz., 45c; ¼ lb., \$1.25; transportation paid.

**475 EARLY PURPLE VIENNA.** The outside color is purple; flesh, white and delicate.

Price, pkt., 10c; oz., 35c; ¼ lb., 90c; transportation paid.

**477 LARGE WHITE VIENNA.** Large, quick-growing, greenish-white and tender white flesh.

Price, pkt., 10c; oz., 30c; ¼ lb., 90c; transportation paid.



Henderson's Booklet, "Salads, Growing and Bleaching," tells about the cultivation of lettuce. Explains how to grow other salad plants. How to force Witloof Chicory, Endive, etc., for winter salads. It is sent free if requested when ordering.

**LEEK CULTURE.**—Sow early in April or May, in drills 18 inches apart; cover the seed  $\frac{1}{2}$  inch deep; the plants should be thinned to stand 4 to 6 inches apart in the row, or for very early the seed may be started in cold-frame or holed in February or March and be transplanted when large enough as deep as possible without covering the center leaves, that the neck may be blanched. 1 oz. will sow 100 feet of drill.

## 480 LARGE AMERICAN FLAG

### The Finest for American Gardens

The Leek is closely allied to the Onion. The entire lower portion of the plant is used, which is smooth, solid, and generally the same thickness throughout. It is boiled whole, or used in soups. American Flag is the best variety for general use and is largely grown for fall and early winter use. It is of quick, strong growth, producing long stems of uniform shape and size, averaging 2 inches through by 10 inches long, blanching beautifully white, and of fine, mild flavor. (See illustration.)

Price, pkt., 10c; oz., 35c;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.25; transportation paid.

## 481 ELEPHANT (New)

This new variety is earlier than the ordinary varieties of leek. The stems or stalks are large, very thick and straight, lacking the bulb shaped end characteristic of most of the old types. The stalks blanch a clear white, and when cooked are very tender.

Price pkt. 15c; oz. 45c;  $\frac{1}{4}$  lb. \$1.25. Transportation paid.

## 499 EARLY BUTTERNUT LETTUCE (Henderson's)

**Valuable for Forcing in the Frame. Earliest Head Lettuce for Growing in the Garden**

Of the popular butter-head type this Lettuce is valuable not only for forcing, but for its compact, creamy-white heads. It is five days earlier than any other. Many growers have experienced difficulty in forcing Lettuce in frames on account of mildew and other fungus diseases. Our trials have proved that this variety is immune. (See illustration.)

Price, pkt., 20c; oz., 60c; transportation paid.

## 516 MAY KING LETTUCE

### Good for First Outdoor Planting

This early butter-head variety of Lettuce is very well suited for the first outdoor planting.

The heads are of a medium size and very compact in form, being very tightly wrapped. The hearts are creamy yellow in color, very tender and crisp, and of excellent flavor.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.25; transportation paid.



## LETTUCE HEADING VARIETIES

**CULTURE.**—For early crops, start the end of February in a cold-frame or indoors in a box of soil at a sunny window. Cover the seed not over one-eighth of an inch. Seedlings should be ready for setting outdoors in April. Set the plants one foot apart in rows eighteen inches apart. Seed may also be sown during April or May. For a Fall crop, sow seed during the month of August.

## 492 BIG BOSTON (Henderson's)

**A Grand, Large Cabbage Lettuce. Compact, Tender and Crisp, Creamy-White Heads**

This grand variety, introduced by us, has proved to be a most valuable addition to our list of salad plants, whether grown in the open ground for early summer and fall use, in frames for spring, or forced cool in green-houses for winter use. It invariably gives both grower and user the utmost satisfaction, producing under ordinary favorable conditions splendid, large, creamy-white heads, packed with thoroughly blanched leaves, crisp, tender and sweet, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed. While it succeeds at all seasons, except during the very hottest months, it is peculiarly adapted for late fall culture. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$1.75; transportation paid.

## 518 MIGNONETTE (Henderson's)

**A First-Early, All Heart—Ideal for the Home Garden**

A delicious gem of a lettuce that only the home gardener can enjoy. It cannot be bought on the market, as market gardeners would not consider it profitable on account of its small size. However, for the home gardener who demands quality above all else Henderson's Mignonette is the ideal sort for him to grow. It is a deliciously sweet-flavored, tender morsel, with that creamy-white melt-in-your-mouth appearance.

It is extremely hardy, and is the best sort for early spring use, for cold frame culture or for an outdoor winter crop in the Southern States. It is very early and heads quickly and surely, being slow to go to seed.

Plants may be set 5 inches apart; an obvious advantage to many. (See illustration.)

Price, pkt., 15c; oz., 35c;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.00; transportation paid.





# LETTUCE HEADING VARIETIES

## 520 NEW YORK (Henderson's)

Also Known as California "Iceberg"

**The King of Main Crop Head Lettuce.** It produces immense heads, often 10 and 12 inches across, and weighing enormously. The interior is beautifully blanched, white, crisp, tender and delicious, being absolutely free from any trace of bitterness.

It is a very large, robust-growing variety, rooting deeply, resisting hot, dry weather, very slow to run to seed and a sure header under most trying conditions. The outer color is of a distinct apple green.

We introduced this variety a number of years ago, and it has been extensively grown by our customers in almost all sections of the country and from whom we receive most gratifying reports. As a standard main summer crop, hot weather Lettuce, it is in every way desirable and has no equal, but it is not recommended for forcing. (See illustration.)

Price, pkt., 15c; oz., 35c;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.50; transportation paid.



### Important Notice Regarding Henderson's New York Lettuce

This Lettuce was introduced by Peter Henderson & Co. in 1886, and the seed has been sold by us continuously ever since.

During the past few years growers have been shipping to the principal markets of the country vast quantities of New York Lettuce under the name of Iceberg. All of this has been grown from seed of Henderson's New York, which is the true name of the variety.

## 522 SALAMANDER (Henderson's Perfected)

A Splendid Summer Variety

Salamander is one of the few varieties that will head well during hot weather. If the instructions given on lettuce culture in our booklet, "Salads, Growing and Bleaching," are followed, success is assured with Salamander. It will grow equally well as an earlier crop, but is excelled by others for fall use. It forms a good-sized, compact head, creamy-white in color, and has all the rich flavor of the "butter" Lettuce.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.25; transportation paid.

### LEAF VARIETIES

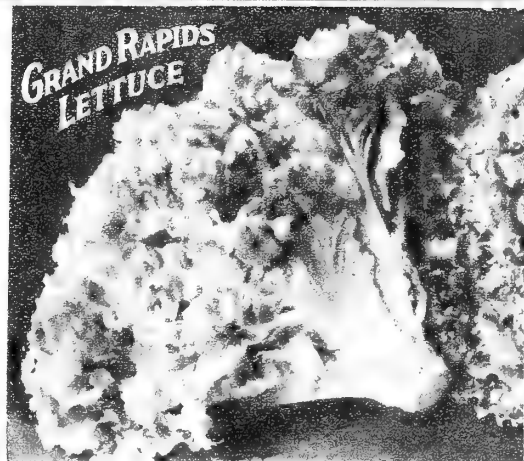
## 508 GRAND RAPIDS (Henderson's)

Indoors or Out, the Easiest of All to Grow

This is probably the best of the loose-leaved varieties. It forms no head, but produces an abundant crop of pale green leaves, slightly but closely crumpled, which, even when old, retain their characteristic sweetness and brittle character.

We strongly urge those who cannot succeed in getting Lettuce to head to grow Grand Rapids. The plant may be cut whole, or the outside leaves may be removed, leaving the younger ones to grow. It is largely grown for forcing. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.25; transportation paid.



## 496 BLACK SEEDED SIMPSON

The plants forming large, loose masses of curly and crumpled, yellow-green leaves, which are very tender, crisp and delicious. It stands the summer heat splendidly and is practically everbearing, for as the leaves are picked, new leaves will grow.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$1.75; transportation paid.



## 502 EARLY CURLED SIMPSON

Forms a compact mass of yellowish-green, curly leaves; earlier than head Lettuces.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$1.75; transportation paid.

### ROMAINE or COS VARIETIES

## 503 "CRISPYCOS" (Henderson's)

This is in many respects a decided improvement upon Trianon. Its great recommendation is that it does not readily run to seed, and also that it is one of the best varieties for an early crop under glass. "Crispycos" is undoubtedly a very fine lettuce of good green color with broad leaves, folding well in at the top, and producing hearts crisp and sweet. Everybody should try Henderson's "Crispycos" Lettuce. (See illustration.)

Price, pkt., 20c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; transportation paid.

## 526 TRIANON COS (Henderson's)

By far the best of the Cos, or Romaine, varieties. These are becoming very popular; they have a distinct and pleasing flavor. The long, spoon-shaped leaves form oval-shaped heads. Romaine Lettuce may be used to advantage where the heading varieties do not succeed, as almost the entire plant is tender and palatable. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.00; transportation paid.

## 530 Henderson's "Succession" Collection of SUPERIOR HEAD LETTUCE

Mignonette for Extra Early. Described on page 24.

Salamander for Second Early. Described on page 25.

New York for Main Summer Crop. Described on page 25.

Big Boston for Spring and Fall Crop. Described on page 24.

Price of the Collection—1 packet each of the above four Superior Head Lettuces for 40c; 1 oz. each, \$1.00; transportation paid.

# MUSKMELON or CANTALOUPE

1 oz. for 60 hills; 2 to 3 lbs. for an acre

**CULTURE.**—These thrive best in a light soil. Place the hills four feet apart each way. Previous to planting, incorporate well into the soil in each hill a couple of shovelfuls of thoroughly rotted manure, or, in the absence of this, about one-half a shovelful of pulverized sheep manure or a smaller quantity of Henderson's Garden Fertilizer. Plant 8 or 10 seeds in each hill one inch apart and three-quarters of an inch deep. In the latitude of New York, plant about the middle of May. In the South, plant earlier, and further North, later. Thin out all but three or four.

## GREEN FLESHED VARIETIES

### 538 HONEYSWEET. A New Muskmelon from the Rocky Ford Section of Colorado

The fruits are very attractive, medium in size, oval shaped, slightly ribbed and finely netted. The outside color has a light silvery sheen, while the flesh is green, resembling the Honey Dew. It has a small seed cavity and ripens well up to the rind.

The best feature of this new variety is that it can be grown in any section where the ordinary varieties can be grown. It is not extremely late, like the Persian and Honey Dew types; this season it matured a few days after the well-known Rocky Ford, which is considered an early sort. The vines are vigorous and healthy, producing a good crop of fruits of excellent flavor. (See illustration.)

Price, pkt., 25c; oz., 50c; transportation paid.

### 537 EARLY HACKENSACK (HENDERSON'S)

#### Deliciously Flavored, Very Productive

A large, green-fleshed variety, round, slightly flattened from the stem to the blossom end, very deeply and broadly ribbed, with bold, strongly defined netting. The flesh is very thick, rich in appearance and delightful in flavor.

It is a selection which we originated from the famous Hackensack. The fruits are not so large as the older sort, but weigh from 5 to 6 lbs. each. It is fit for use immediately after the very early sorts.

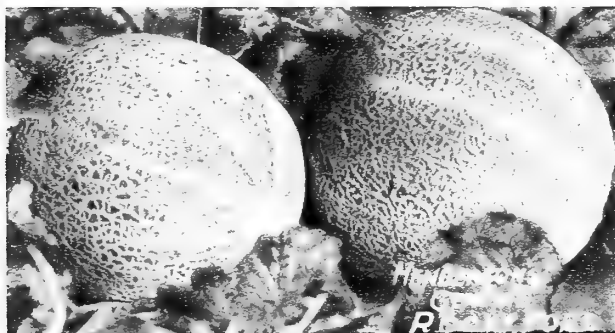
Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.75; transportation paid.

### 557 ROCKY FORD (Henderson's)

#### Earliest Strain—Beautiful Appearance—Delightful Flavor

This newer type is more rounded, the rib less prominent, and the outer surface of the fruit is densely covered with delicate lace-like netting. The quality and rich aromatic flavor have also been greatly improved. The flesh is green, with a suggestion of pink at the seed cavity, which is peculiarly attractive. It is beautiful in appearance, delightful in flavor, and a general favorite with all. (See illustration.)

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.75; transportation paid.



## ORANGE, RED and SALMON FLESHED VARIETIES

### 554 "PERFECTED PERFECTO"

#### Remarkably Thick-Fleshed—Exquisite Flavor

We feel confident that this variety will achieve great popularity for its attractiveness and superb flavor. The medium-sized, oval-shaped fruits are finely netted, which in itself gives them an attractive appearance; but, when they are halved, and disclose their beautiful salmon-colored flesh, their appeal is irresistible, and they actually taste better than they look. The flesh is thick, of a fine, custard-like texture; the seed cavity is the smallest found in melons of this type.

All who enjoy fine flavored melons will welcome the "Perfected Perfecto" because they can depend upon its uniform, superb quality. (See illustration.)

Price, pkt., 15c; oz., 30c; ¼ lb., 90c; lb., \$2.50; transportation paid.

### 539 EMERALD GEM

No variety surpasses this for flavor; the thick, salmon-colored flesh is granular, rich and delicious. It is exceedingly early, prolific and long-bearing; fruits small, smooth-skinned, deep emerald-green with light stripes.

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.75; transportation paid.

### 540 HEARTS OF GOLD

The Melons are medium in size, but present a fine appearance, the rind being very firm and closely netted, each vein appearing as if highly embossed on the surface. The flesh is a rich, deep orange-scarlet in color, very fine grained and deliciously sweet.

Price, pkt., 10c; oz., 30c; ¼ lb., 75c; lb., \$2.00; transportation paid.

### 542 HONEYDEW

The flesh of this variety is green, verging on creamy yellow, in color, thick and succulent, with a very small seed cavity. It is a remarkably sweet Melon and has a flavor peculiarly its own; quite distinct from all other varieties.

The fruits measure 8 to 9 inches long and about 6 inches in thickness, are light cream in color, and almost entirely devoid of netting. The Melons should be allowed to ripen thoroughly before serving. Honeydew is grown principally in California and Colorado for shipment to northern markets.

Price, pkt., 15c; oz., 30c; ¼ lb., 90c; lb., \$2.50; transportation paid.

### 544 LAKE CHAMPLAIN

An extremely early and productive sort. The plant possesses an unusually vigorous constitution and the fruits set freely under the most adverse weather conditions. They are medium in size, round and flattened ends. The deliciously sweet flesh is of a deep, rich golden color.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

### 546 HALE'S BEST

A salmon-fleshed type similar to Rocky Ford. It is oval in shape, slightly ribbed, well netted and grows larger than ordinary Rocky Ford. Hale's Best is also several days earlier in ripening, is very attractive in appearance, and the thick, salmon-colored flesh is exceedingly sweet in flavor.

The seed cavity is also comparatively small and it is a very popular variety with shippers and growers for the market.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

### 548 HONEY ROCK

A variety of recent introduction. The melons are perfectly round, of medium size, skin light yellow when ripe. Flesh, rich salmon of the very finest quality; a valuable acquisition for the home garden.

Price, pkt., 15c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

#### PETER HENDERSON APPROVES

Our customers are safe in selecting any of the insecticides, fertilizers or garden implements offered on pages 100 to 116, as they have all been subjected to a searching examination in our laboratory and careful tests at our Trial Grounds at Red Bank, N. J.

# WATERMELON

**CULTURE.**—Watermelons thrive best in warm latitudes, although in warm, sandy soils in the latitude of New York fine crops are often obtained. Cultivate exactly as for Muskmelons. Hills should be eight feet apart. One oz. for 30 hills.

## 567 COLE'S EARLY—North Rivals South With Cole's Early

If you have failed with other sorts you can succeed with Cole's Early. It is the best variety for the family garden and good in every respect, producing a liberal crop of Melons 12 inches long and 9 inches in diameter, of delicious quality. The deep red, fine-grained flesh ripens from heart to rind, while its rich color and luscious flavor satisfies the most exacting taste. (See illustration.)

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.50; transportation paid.

## 565 CITRON

Red seeded. Small, round fruits, for preserves only.

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.50; transportation paid.

## 570 HALBERT HONEY

The Melons average 18 to 20 inches in length; 6 to 8 inches in diameter. Color of rind deep green. The flesh is crimson, extending clear to the rind.

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.50; transportation paid.

## ENGLISH FORCING MELONS

**562 KING GEORGE.** A very distinct scarlet-fleshed melon; skin, buff-yellow. The fruits often weigh 5 to 8 lbs., and the flavor is so rich that it cannot fail to be appreciated.

Price, pkt., 50c; transportation paid.

**563 RINGLEADER.** Fruit above the average size, beautifully netted. Flesh, pale green; delicious flavor. The plant ripens very early, and does well in frames.

Price, pkt., 50c; transportation paid.

**561 SUPERLATIVE.** Fruits medium sized, perfectly round, beautifully netted. Rich scarlet flesh of delicate flavor. Very prolific.

Price, pkt., 50c; transportation paid.

## 560 FAVORITE COLLECTION OF DELICIOUS MUSKMELONS.

Described on page 26.

Rocky Ford, Emerald Gem and Early Hackensack.

Coll. of 3 pkts., 25c; 1 oz., each, 60c; transportation paid.

## MUSHROOM SPAWN

### 6770 AMERICAN Spore Culture Spawn (Creamy White)

This is produced from original spore cultures under the new French process, which permits the indefinite reproduction of selected varieties, without dilution of the strain, and free of any trace of the parasitic diseases of the mushroom. Positively the most vigorous and prolific spawn on the market. Each brick weighs from 1 to 1¼ pounds and will spawn about 10 square feet of beds. We keep on hand the cream-white variety which is generally preferred in the markets. (See illustration.)

Price, per brick, 45c; 10 bricks, \$3.50; 25 bricks, \$8.50; purchaser pays transportation charges. If wanted by Parcel Post, send postage according to zone rates. Packed weight of one brick is 2 lbs.

### 6771 PURE CULTURE Bottle Spawn (Pure White)

We offer this brand of Mushroom Spawn because it is now used very successfully by large growers. This spawn is made in bottles under absolutely sterile conditions, so that spores of other fungi, many of them poisonous, insect eggs, weed seeds and all other extraneous matter is excluded. One carton of this spawn equals 5 bricks of ordinary spawn and will spawn an area of about 40 square feet. We include full instructions with the spawn.

Price per carton, \$1.25; 5 cartons, \$6.00; 10 cartons, \$11.50. Purchaser pays transportation charges. If wanted by Parcel Post, send postage according to zone rates. Packed weight of one carton is 1 lb.

Send for our pamphlet, "Mushroom Culture." Sent free on request with orders.

## 573 KLECKLEY'S SWEET

An oval-shaped variety, with dark green skin and thin rind. The bright scarlet flesh is extremely sweet.

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.50; transportation paid.

## 580 STONE MOUNTAIN

A large Melon nearly round but somewhat blunt at the ends. The color is solid dark green with faintly indicated broad ribs. A wonderful Melon for the private garden. The flesh is bright scarlet, very small seeds; flavor delightful.

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.50; transportation paid.

## 581 TOM WATSON

Long oval shape, thin but tough rind; bright scarlet flesh; excellent quality.

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.50; transportation paid.

Our leaflet, "Melon Culture," tells how to grow Watermelons to perfection; free on request with orders.

## MUSTARD

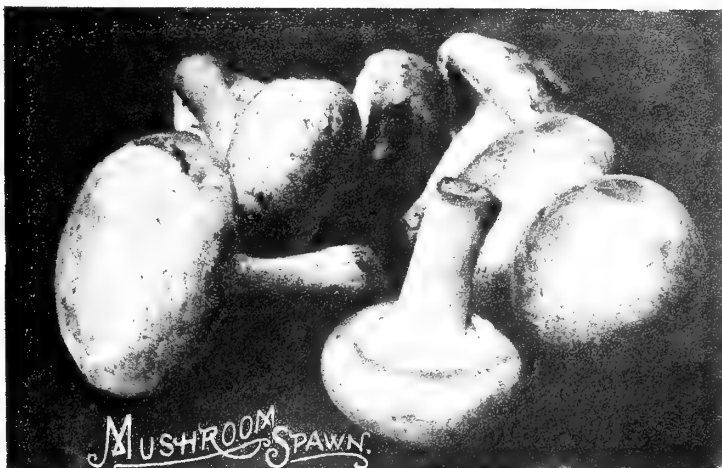
**586 FORDHOOK FANCY.** The ordinary Mustard Plant is usually eaten as a salad only; but Fordhook Fancy is used cooked like Spinach, as well as eaten raw. (See illustration.)

Price, pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25; transportation paid.

**587 GIANT SOUTHERN CURLED.** A favorite in the South, where it is grown in the fall for spring salad.

Price, pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25; transportation paid.

The preparation of the soil for the vegetable garden—starting the seed—cultivation and storing are all fully covered in our Garden Guide and Record. Sent free on request with an order of \$3.00 or over



## OKRA or Gumbo

### 597 LONG GREEN

One of the most popular varieties. It is a vigorous grower, plants ranging from 2¼ to 3 feet high, produce long, tender pods in abundance. (See illustration.)

Price, pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.00; transportation paid.

### 595 DWARF PROLIFIC

Of dwarf, stocky growth, very early and prolific.

Price, pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.00; transportation paid.

### 599 WHITE VELVET

The pods are long, smooth, greenish-white.

Price, pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.00; transportation paid.

## THE WORLD'S FINEST ONIONS

### 605 ADRIATIC-BARLETTA

Extremely early; small, pure white with silver skin; flesh mild, but firm; unexcelled for pickling.

Price, pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; transportation paid.

### 614 EBENEZER

A dependable Onion for the home or market grower; medium large in size, yellow in color and flattened in shape. The quality is excellent, its texture firm; therefore, the bulbs are very solid, insuring hardness and good-keeping qualities. It is grown in great quantities to produce sets, which are frequently offered on the market as Japanese.

Price, pkt., 10c; oz., 40c; ¼ lb., \$1.00; lb., \$3.50; transportation paid.

### 611 EXPRESS GLOBE

(See illustration.)

**The Earliest Onion in Cultivation and the Mildest-Flavored of Any,**

This new variety is distinct from any other onion in cultivation, and as for earliness, it matures before even the earliest of the Bermuda types. The bulbs are beautiful in appearance, light yellow in color, and medium in size.

Express Globe is of Spanish origin and has the mild flavor of this type. On account of its tenderness, it is not recommended for winter keeping.

Price, pkt., 15c; oz., 75c; ¼ lb., \$2.25; transportation paid.



## ONION

**CULTURE.**—One oz. for 100 ft. of drill; five to six lbs. in drills for an acre. For an early crop, seed may be sown in cold-frames in February or March, transplanting when large enough to handle in April or May. Regular open-ground sowing should be made about the latter part of April or early May in latitude of New York, in soil that has been manured the previous year. Sow about one-half inch deep in rows one foot apart, and then thin out to three inches apart in the rows.

Clean cultivation and a regular weekly or bi-weekly spraying schedule with Evergreen or Red Arrow (see pages 113 and 114) will control Thrip or white blast which is quite prevalent some seasons and thus insure healthy perfectly formed bulbs.

### HENDERSON'S FAMOUS GLOBES

There are no Onions to compare with the famous Southport Globe Onions.

Years of selection, in which every bulb used for seed purposes has had to pass the critical eyes of veteran experts, have had no uncertain effect on these, and they are today, beyond doubt, the best of all Onions. They are supreme in keeping quality. (See illustration.)

### 617 SOUTHPORT RED GLOBE

The outer skin is a rich purplish-red, and the flesh is faintly tinged with the same color. It is a little stronger than the white and yellow, and preferred by many for this reason.

Price, pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; transportation paid.

### 619 SOUTHPORT WHITE GLOBE

This is perhaps the best Onion of all for family use, for, while it is similar in some respects to the other Southport Globes, it is more attractive in appearance. The flesh when cooked is of a rich, milky color, tender and of delicious flavor, and when eaten raw is the mildest of the three.

Price, pkt., 15c; oz., 50c; ¼ lb., \$1.50; lb., \$4.50; transportation paid.

### 621 SOUTHPORT YELLOW GLOBE

The very best strain of yellow Onion, the exterior color does not extend to the flesh, as in the red variety. It is mild in flavor and may be grown by anyone where Onions will grow, and is probably the best of all for general use.

Price, pkt., 15c; oz., 50c; ¼ lb., \$1.50; lb., \$4.50; transportation paid.

### 622 Collection of Famous Globe Onions

Southport White Globe { See descriptions above  
Southport Red Globe {  
Southport Yellow Globe {

Price, Coll. of 3 pkts., 35c; 1 oz. each, \$1.25; transportation paid.

Scallions, those welcome and greatly relished young, green onions, are obtained early in spring by planting onion sets as soon as the frost is out of the ground.

## ONION SETS

In private gardens, growing Onions from sets saves much labor, the crop is surer to grow, and is ready for use weeks in advance of that grown from seed.

No.	1 Quart to 40 Feet of Drill.	Quart.	4 Quarts.	Peck.
637	White Onion Sets.....	\$0.40	\$1.50	\$2.75
635	Red Onion Sets.....	.35	1.25	2.25
639	Yellow Onion Sets.....	.35	1.25	2.25
640	Ebenezer or Japanese Yellow.....	.35	1.25	2.25

**641 Potato Onion Sets.** Early and of rapid growth; excellent for pulling green.

Price, qt., 40c; 4 qts., \$1.50; peck, \$2.75.

**643 Shallots.** The small bulb keeps for a year.

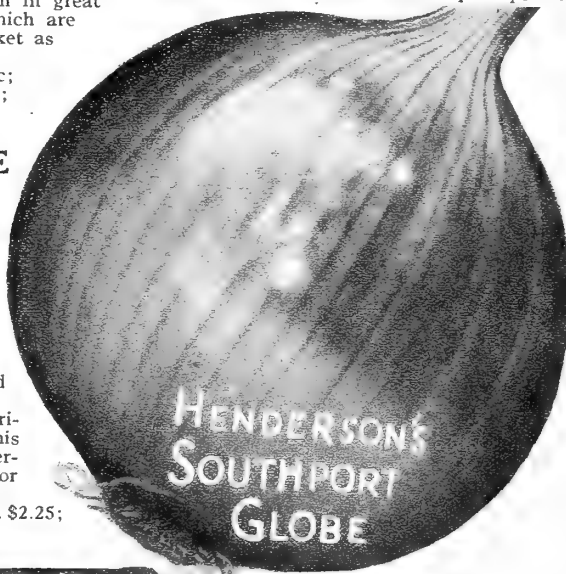
Price, qt., 60c; 4 qts., \$2.25.

**645 Garlic Sets.** Esteemed in cookery.

Price, lb., 50c.

Purchaser pays transportation charges on Onion sets. Packed weight, 1 lb. per quart. If wanted by Parcel Post, send postage according to zone rates.

PETER HENDERSON & CO., 35 Cortlandt Street, New York, N. Y.





# HENDERSON'S NEW Sweet Spanish Onions

*An Exotic Luxury  
for  
American Gardeners*

## 612 ESPANOLA

**The Handsomest and Mildest Large Onion  
in the World**

Spanish Onions may be grown in any locality where onions will grow, but ideal conditions for their best development are found in locations having a warm, long season, deep, rich, well-tilled soil, and an available water supply in case of drought. Under such conditions great crops of ideal Spanish Onions are produced; bulbs that will measure 4 to 6  $\frac{1}{4}$  inches in diameter, and weigh up to 2  $\frac{1}{4}$  lbs. each, equal in every respect to the imported onions.

When transplanting the seedlings see that they are placed 6 inches apart to give the long roots ample feeding ground and encourage rapidity of growth.

An experienced onion grower gives this brief description of **Espanola**: "Bulbs extremely large, almost globular in shape; neck and root disc, small and fine; skin light yellow; interior fine-grained, and flavor mild; foliage distinctive, a deep green with glossy surface rendering **Espanola** practically immune from fungoid diseases." (See illustration.)

Price, pkt., 15c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; lb., \$5.00; transportation paid.

## 610 BARCELONA

**A Spanish, Keeping Onion, Sparkling White, Mild Flavor**

We have named this novelty Barcelona because it is a selection obtained from our famous onion, Espanola, although it is pure silvery-white in color, instead of pale golden-yellow, like its parent. It is also more of a true globe shape. The outer skin is silver-white and the inside is sparkling white, of fine texture, mild flavor and delicate tenderness.

In sections where there is a long, warm season and on soil that is well tilled and rich, Barcelona will attain almost as large a size as its parent Espanola.

The Espanola and Barcelona onions are very popular; are in all respects equal to the imported. They also keep fairly well for winter use but not quite equal in keeping qualities to the Southport Globes or Danvers.

Price, pkt., 15c; oz., 75c;  $\frac{1}{4}$  lb., \$2.25; transportation paid.

**It's easy to grow high quality onions in your garden by following the instructions given in our leaflet, "Onion Culture"—sent free on request when ordering**



## 613 PRIZETAKER

**Magnificent in Size—Delightfully Mild in Flavor—A Matchless Keeper—Succeeds in All Sections of the U. S.**

Prizetaker is at once the largest and most handsome of all American Onions, and is renowned everywhere.

It is so well-bred that the tops dry down entirely when it ripens, leaving a clean, sound bulb, perfect in form, rich in color and wonderfully solid. The outer skin is rather pale yellow, the flesh pure white throughout. It is extremely mild in flavor, very much esteemed for slicing, baking and boiling; in fact, in whatever way it is prepared it is unsurpassed. (See illustration.)

Price, pkt., 10c; oz., 35c;  $\frac{1}{4}$  lb., 90c; lb., \$3.25; transportation paid.

## 623 LARGE RED WETHERSFIELD

This is a general favorite everywhere, and is largely grown both for market and private use. It shapes up very quickly, insuring a good supply during the growing season, while its keeping quality is equal to the best. The exterior color is dark, glossy red, and the flesh is faintly tinged with the same color.

Price, pkt., 10c; oz., 40c;  $\frac{1}{4}$  lb., \$1.25; lb., \$4.00; transportation paid.

## 627 WHITE PORTUGAL or Silver Skin

This is beyond doubt the very best Onion for general use during the spring, summer and autumn. We do not esteem it so highly for winter use, as it is excelled by other sorts for keeping purposes.

There are none that yield more delicious "scallions," or young plants for salad purposes, none which are more suited to boiling during the growing season, and none so generally esteemed for their mild, delightful flavor. Should there be any small bulbs left in the row at the end of the season, they may be used for pickles.

Price, pkt., 10c; oz., 40c;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.50; transportation paid.

## 625 WHITE BUNCH

Of vigorous growth and of fine, mild quality; especially adapted for using when young.

Price, pkt., 10c; oz., 40c;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.50; transportation paid.

## 629 YELLOW GLOBE DANVERS

There is a considerable variation in the shape of this variety—shapes that vary from flat to deep oval. We have consistently adhered to the original type, which, but for a slight depression from top to bottom, is a perfect sphere. The matter of tops has had close attention, and are so bred that at maturity they disappear entirely, leaving the bulbs quite without neck, clean, solid and good throughout.

Price, pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50; lb., \$4.50; transportation paid.





## PARSLEY

**CULTURE.**—The germination of Parsley seed is very slow, taking about three to four weeks. Sow seed in rows one foot apart, covering seed one-half inch. Thin out the plants to stand two inches apart.

### 653 EMERALD (Henderson's)

A distinct variety of robust growth, freely furnished with short-stemmed leaves, very finely cut and most beautifully curled, making a compact and extremely graceful plant. Most varieties of parsley are dark green; but, as its name implies, Emerald is brilliant emerald-green in color and therefore more highly esteemed for decorative and garnishing purposes. (See illustration.)

Price, pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00; transportation paid.

### 655 EXTRA DOUBLE CURLED

A popular, fine dwarf, beautifully curled sort.

Price, pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50; transportation paid.

### 660 PEERLESS

A new variety, with all the good qualities of the moss curled type, but is hardier, darker in color, densely curled and holds its dark green color well into the late fall, when other varieties have turned yellow. A most desirable sort for garnishing and decorating.

Price, pkt., 15c; oz., 25c;  $\frac{1}{4}$  lb., 75c; transportation paid.

### 659 HAMBURG or Turnip Rooted

The fleshy roots of this kind resemble small Parsnips and are esteemed for flavoring soups, stews, etc.

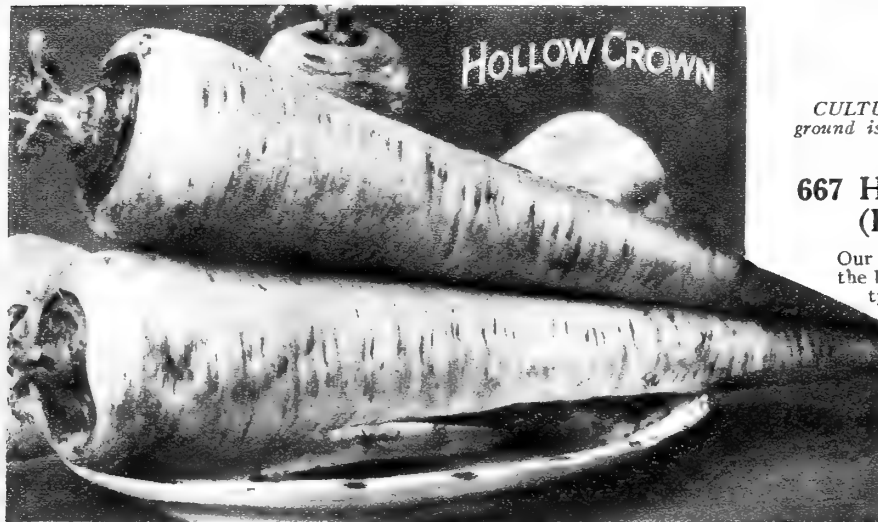
Price, pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 45c; lb. \$1.25; transportation paid.



### 661 PLAIN or Italian

The leaves are not curled; plant very hardy.

Price, pkt., 10c; oz. 20c;  $\frac{1}{4}$  lb., 45c; lb., \$1.25; transportation paid.



## PARSNIP

**CULTURE.**—Sow seed in rows two feet apart as soon as ground is in condition in spring, cover seed one-half inch.

### 667 HOLLOW CROWN (Henderson's)

Our selection of this highly esteemed variety is surely the best for the private garden. We have discarded the types with slim, long roots that invariably break in digging and offer only a shapely, heavy-shouldered strain with its greatest girth at the crown and gradually tapering to a small root.

For winter use lay the roots horizontally in small boxes packed with ordinary garden soil and store them in some convenient place outdoors away from snow or rain. Frost improves their quality. (See illustration.)

Price, pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 60c; lb. \$1.50 transportation paid.

## A Succession Trio of Quality Garden Peas

(Shown In Colors On Page 22.)

The Succession Trio of Garden Peas will supply your table with delicious Peas throughout the entire season.

### 162 FIRST-OF-ALL

(Henderson's)

Beyond All Question the Earliest Pea Crown

The extreme earliness of First-of-All emphatically distinguishes it from all others.

While it lacks the "marrow" flavor of the larger and later sorts it has a sweetness peculiar to its class, and a flavor which is preferred by many. Anyway, First-of-All may be eaten and the crop removed while other sorts are maturing. The slim, 3-foot vines permit close planting; it may be planted as soon as frost leaves the ground.

Price, pkt. 10c;  $\frac{1}{2}$  lb. 25c; lb. 40c; 2 lbs. 75c; 8 lbs. \$2.50; 15 lbs. \$4.50; transportation paid.

### 186 PROSPERITY

(Henderson's)

The Largest and Best Flavored Early Pea

It is very gratifying to the grower to be able to supply the table with such delicious Peas as early as the first week in June. The immense size of the pods borne in such great profusion and so liberally filled, insures a bountiful supply at all times.

The vines are three feet high, the pods are borne singly and freely from top to bottom of the vine and contain from six to ten Peas of delicious quality, large and rich in flavor.

Price, pkt. 15c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.

### 180 ONWARD

A Very Fine Main Crop Pea

This is undoubtedly a very distinct and valuable addition to the midseason varieties. It is fit for the table just before Telephone, and bears a very heavy crop of pods four inches long, large, broad, straight, and blunt at the ends; always filled with from six to eight dark green, sweetly flavored peas.

Its vigorous constitution is such that it is practically immune to blight; consequently, it bears a large crop, as its bearing season is longer than others. Height, 2½ to 3 feet.

Price, pkt. 10c;  $\frac{1}{2}$  lb. 25c; lb. 45c; 2 lbs. 85c; 8 lbs. \$2.75; 15 lbs. \$4.75; transportation paid.

# PEAS EARLY AND MEDIUM EARLY

**CULTURE.**—The dwarf early Peas are sown in rows two feet apart, the larger and mid-season varieties in rows three feet apart and the tall late varieties in rows four feet apart; the seed should be covered about two inches and the plants thinned to two inches apart in the row. 2 lbs. for 100 feet of double drill, or 200 feet of single row.

1 lb. equals 1 pint

2 lbs. equals 1 quart

15 lbs. equals 1 peck

## 144 ALASKA

Medium Height, Extra Early, Very Productive

Height, 2½ feet. A wonderfully early, smooth, blue pea; vines slender; pods very dark green, about 3 inches long, well filled with small, smooth, blue-green Peas.

Price, pkt., 10c; ½ lb., 25c; lb., 40c; 2 lbs., 75c; 8 lbs., \$2.50; 15 lbs., \$4.50; transportation paid.

## 162 FIRST-OF-ALL

(Henderson's)

First-of-All may be eaten and the crop removed while other sorts are maturing. (See Colored Plate, page 22, and description page 30.)

Price, pkt., 10c; ½ lb., 25c; lb., 40c; 2 lbs., 75c; 8 lbs., \$2.50; 15 lbs., \$4.50; transportation paid.

## 171 LAXTONIAN

A Grand Early Marrow Dwarf Pea

The vine is only eighteen inches high, which makes it possible for any one to raise the largest Peas very early in the season on a small area, and with very little effort. It is a vigorous and dependable grower, and very prolific.

The pods are not only large, but are always well filled with Peas of great size and remarkably good quality. The crop is ready for use about a week later than the earliest sorts. By sowing this variety at intervals of ten days up to the end of May, a very satisfactory supply of Peas may be raised for continuous use. (See illustration.)

Price, pkt., 15c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 8 lbs., \$3.25; 15 lbs., \$5.75; transportation paid.



## 174 LITTLE MARVEL

Early Dwarf. An Improvement on Nott's Excelsior and American Wonder

This is the most prolific of the Early Dwarf Garden Peas, and we especially recommend it to the home gardener. It is a decided improvement on the Wonder class because the pods—always borne in pairs—mature much earlier than either Nott's Excelsior or American Wonder. The vines grow about eighteen inches high and both vine and pod are in color an extremely dark green, now so much in demand. We are quite sure Little Marvel will give satisfaction to everybody. It is well named "Little Marvel". (See illustration.)

Price, pkt., 15c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 8 lbs., \$3.25; 15 lbs., \$5.75; transportation paid.

Henderson's

Succession Collections of  
4 Best Tall and 4 Best Dwarf

## Peas

Either Collection Gives a Continuous Supply of Delicious Marrow Peas Throughout the Summer

Henderson's Succession Collection

<b>199 4 BEST TALL PEAS:</b>	Page
Thomas Laxton, for extra early.....	31
Prosperity for Early.....	31
Onward, for midseason.....	32
Telephone, for main crop.....	32
<b>200 4 BEST DWARF PEAS:</b>	
Nott's Excelsior, for extra early.....	31
Melting Marrow, for early.....	31
Laxtonian, for midseason.....	31
Dwarf Alderman, for main crop.....	32
<b>Prices (state whether Tall or Dwarf is wanted):</b>	
1 packet each of 4 sorts, enough for 50 feet of drill.	\$0.40
½ pound each of 4 sorts, enough for 100 feet of drill.	\$0.85
1 pound each of 4 sorts, enough for 200 feet of drill.	\$1.60
2 pounds each of 4 sorts, enough for 400 feet of drill.	\$3.00
<b>ALL TRANSPORTATION PAID</b>	

## 176 MELTING MARROW

Admirable for a second early crop, and so vigorous, so sure to produce a good crop that it may be safely relied on, not only for early use, but for successive sowing throughout the entire season when Peas can be grown. The pods are large and are produced in abundance. They are always bountifully filled with very large Peas of a rich, inviting green color, of perfect flavor. It is one of the easiest to care for. The vines are only 15 to 18 inches high, so that it does well without support.

Price, pkt., 15c; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.

## 179 NOTT'S EXCELSIOR

Early Big Cropper, Extra Fine Quality

A distinctly American production of remarkably vigorous constitution, enormously productive, and generally excellent. The pods are of good size, produced liberally, and are well filled with excellent Peas of perfect quality. The plant is among the smallest, very rarely exceeding 15 inches in height, and is easily grown. It still is, and long will be, extremely popular.

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.

## 186 PROSPERITY

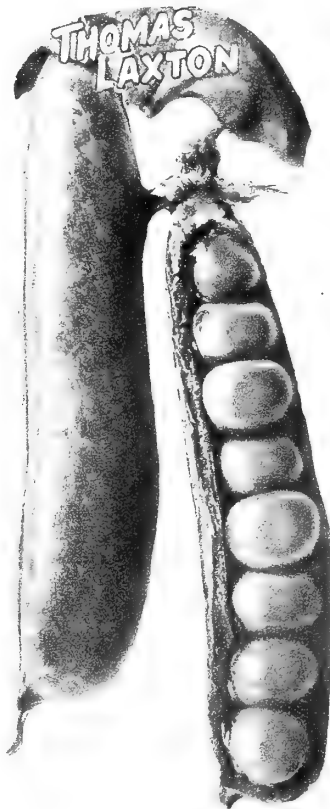
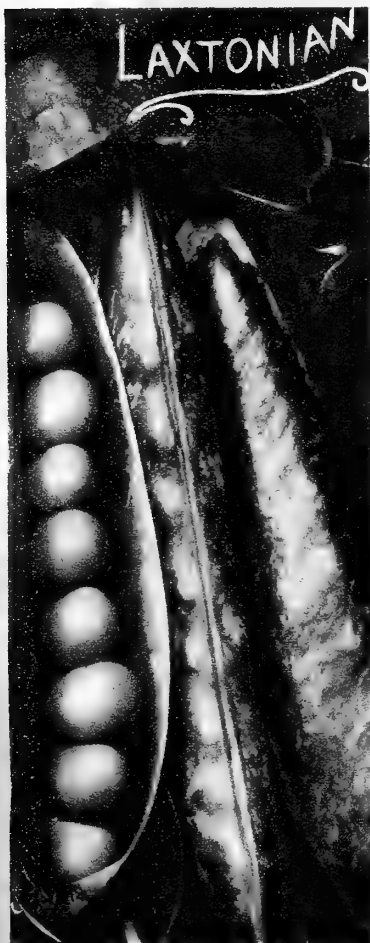
Largest and Best Flavored Early Pea (See Color Plate, page 22; description, page 30.)

Price, pkt., 15c; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.

## 191 THOMAS LAXTON

An excellent, early wrinkled marrow variety. Height, 3 feet. Pods are medium to large. Produces strong vines, which bear heavy crops. (See illustration.)

Price, pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.



**MAIN CROP  
AND LATE****PEAS**1 lb. equals 1 pt.; 2 lbs. equal  
1 qt.; 15 lbs. equal 1 peck

Our Leaflet "The Cultivation of Peas," giving full Instructions for Growing, etc., is sent free on request when ordering.

### 157 Dwarf Alderman (A 1935 Introduction) Possesses Outstanding Qualifications

A Rugged Constitution, Beautiful Large Well-formed Pods, Exceptional Quality

The Henderson standard of perfection set up by our founder many years ago has proven a barrier to many inferior vegetable introductions. To pass this barrier an item must possess outstanding qualifications. Our tests of Dwarf Alderman have not only let down the bars for it, but have aroused our enthusiasm to such an extent that we feel confident it will prove its value wherever grown.

Possessing the rugged constitution of the tall-growing late varieties, it reaches a height of only 20 inches, but is correspondingly sturdy and bushy. The pods, which are borne in profusion, average  $4\frac{1}{2}$  inches long; they are dark green and pointed. The pods invariably contain 7 to 8 large rich-green peas of an exceptional quality; they are sweet and delicious. For a main crop garden pea, it has no superior. (See illustration.)

Price, pkt., 15c;  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 8 lbs., \$3.25; 15 lbs., \$5.75; transportation paid.

### 151 AMERICAN CHAMPION (Henderson's)

Extra large pods, liberally filled with Peas of great size and of particularly good flavor. It does not come into use until the end of the season and, as it grows from 4 to 5 feet high, the vines need some support, but it well repays both the waiting and the extra labor, for, properly cared for, it bears an extremely bountiful crop of the most delicious Peas.

Price, pkt., 10c;  $\frac{1}{2}$  lb., 25c; 1 lb., 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.

### 158 DWARF TELEPHONE (Improved)

A robust growing variety; the haulm is strong and bears an abundance of pods about 5 inches in length, tightly filled with 8 to 9 dark green wrinkled peas of the finest quality. Immensely valuable to both the home gardener and commercial growers for its productivity and ease of cultivation. The plants average from  $1\frac{1}{2}$  to 2 feet high.

Price, pkt., 10c;  $\frac{1}{2}$  lb., 25c; lb., 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.

### 172 LAXTON'S PROGRESS

The earliest of the sweet large-podded varieties. Our experience is that in the latitude of New York, Laxton's Progress is four days earlier than Laxtonian, heretofore considered the earliest large-podded pea.

Price, pkt., 15c;  $\frac{1}{2}$  lb., 30c; lb., 50c; 2 lbs., 90c; 8 lbs., \$3.25; 15 lbs., \$6.00; transportation paid.

### 180 ONWARD

New Main Crop Garden  
Pea

This new variety is undoubtedly a very distinct and valuable addition to the mid-season varieties. It is fit for the table just before Telephone, and bears a very heavy crop of pods 4 inches long, large, broad, straight, and blunt at the ends; always filled with from 6 to 8 dark green sweetly flavored peas.

Although it does not grow as tall as Telephone, its vigorous constitution is such that it is practically immune to blight; consequently, it bears a large crop, as the bearing season is carried over a long period of time. Considered by experts to be decidedly the best pea recently introduced. Height,  $2\frac{1}{2}$  to 3 feet.

Price, pkt., 10c;  $\frac{1}{2}$  lb., 25c; lb., 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.



### 189 TELEPHONE

The Standard Large Podded Late Pea.  
Delicious Quality

The plant is about 5 feet high and bears a heavy crop of enormous pods well filled with large Peas of delicious quality, rich in flavor, tender in quality and most attractive in appearance. (See illustration.)

Price, pkt., 15c;  $\frac{1}{2}$  lb., 25c; lb., 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.

### 196 WORLD'S RECORD

The vines are 2 feet in height, very productive, medium green in color, and bear large quantities of pods, 4 inches in length, rather broad and pointed, and containing seven to nine very large dark green peas quite exceptional in quality.

Price, pkt., 10c;  $\frac{1}{2}$  lb., 25c; lb., 45c; 2 lbs., 85c; 8 lbs., \$2.75; 15 lbs., \$4.75; transportation paid.

The Henderson Garden Fertilizer possesses all the elements required to produce high quality Peas. See page 115.



# PEPPER

**CULTURE**—Sow one-half inch deep in hotbed, greenhouse or warm window in March or April. When one inch high, transplant into two-inch pots and plant out late in May or early June in rich soil in rows two and one-half feet apart in the row. Cultivate frequently throughout the season to keep the soil mellow and free from weeds.

## 674 BULGARIAN (Hot)

**Larger and More Pungent than Cayenne**

The peppers average from 6 to 8 inches in length and are about one inch in diameter at the shoulder, tapering gradually to a point. They have a highly polished sheen, the color at the picking stage is red, blended with yellow, the entire pod finally turning deep red.

It is more pungent than Cayenne and has an agreeable peppery flavor.

(See illustration.)

Price, pkt., 25c; 5 pkts. for \$1.00; transportation paid.



## 676 CALIFORNIA WONDER (Sweet)

(Shown in Colors on Page 22.)

**Thick Flesh, Sweet, Crisp and Tender**

It is similar in appearance to Chinese Giant, being of just such a vivid scarlet color, but it is much more weighty and has much thicker flesh.

Fruits of California Wonder often weigh half a pound to one pound each, and there is no doubt that this is the "meatiest" pepper ever introduced. The flavor is so mild, delicious and free from pungency that it may be eaten just like an apple.

Price, pkt., 20c; oz., 90c; ¼ lb., \$3.00; transportation paid.



## 677 CHINESE GIANT (Sweet)

This monstrous fruiting variety averages 12 to 15 inches in circumference, and, notwithstanding its immense size, it is very early and prolific; the stocky, well-branched plants, about 2 feet high, carry so many peppers that in places they seem bunched together. The flesh is thick tender, mild, sweet, and unexcelled when sliced as salad, or for stuffing for "Mangoes." When ripe the surface is of a brilliant glossy scarlet.

(See illustration)

Price, pkt., 15c; oz., 90c; ¼ lb., \$3.00; transportation paid.

## 680 EARLY GIANT (Harris) (Sweet)

**The Best for Northern Latitudes**

The earliest and most prolific of the large peppers, a real acquisition. It is of dwarf, compact growth, bearing as many as 12 pendant fruit on a single plant; scarlet fruit measuring 5 inches in length by 3½ inches in diameter.

Price, pkt., 15c; oz., 85c; ¼ lb., \$2.50; transportation paid.

## 683 LARGE BELL or Bull Nose (Hot)

Early bright red, pungent; a favorite for stuffing when green.

Price, pkt., 10c; oz., 70c; ¼ lb., \$2.00; transportation paid.

## 685 LONG RED CAYENNE (Hot)

Scarlet pungent pods, used for pickling when green and when ripe.

Price, pkt., 15c; oz., 75c; ¼ lb., \$2.25; transportation paid.

## 688 PERFECTION or Pimiento (Sweet)

**The Sweetest Pepper Ever Grown. Absolutely Without Pungency**

It is so smooth that it is quite easy to get the skins off by boiling a few minutes. The skins can then be pared off with a knife.

The plants are very productive and the peppers, which, when ripe, are a beautiful scarlet in color, hold more edible meat than any other sweet variety. It is much sought after for pickles, cutting up in salads, and for flavoring. (See illustration.)

Price, pkt., 10c; oz., 75c; ¼ lb., \$2.25; transportation paid.

## 689 RED CHILI (Hot)

Small red Peppers, hot and pungent, used for making Pepper sauce.

Price, pkt., 10c; oz., 75c; transportation paid.

## 693 RUBY KING (Sweet)

**The Most Popular Large-Fruited Pepper, Thick Fleshed, Sweet. Mild and Attractive**

Ruby King is held in high estimation by market gardeners and is equally valuable for the home gardener. The plants, which are vigorous, grow to a height of about two feet, and are clothed with rich, dark green foliage.

The fruits average about five inches long by three inches in diameter and are usually three lobed; the color is a pleasing deep green, which turns to a glowing, ruby red when ripe.

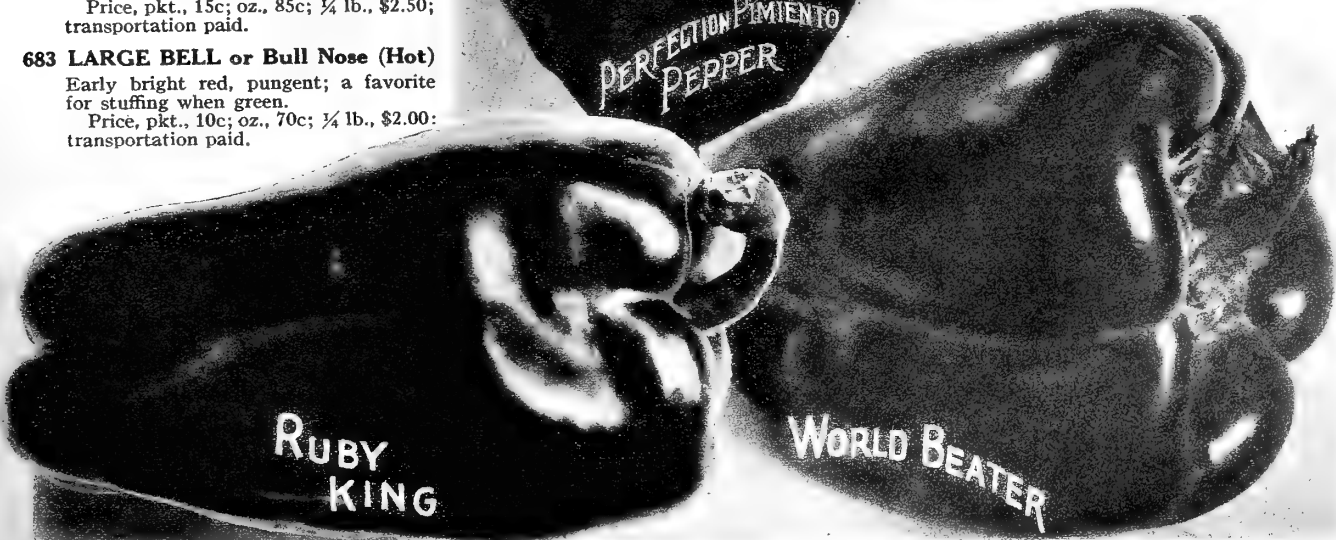
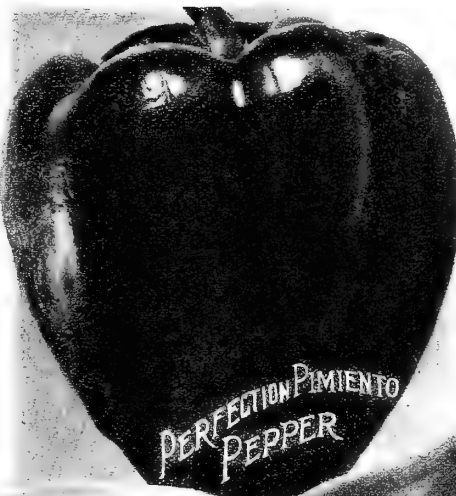
The flesh is exceedingly thick, sweet and mild. (See illustration.)

Price, pkt., 10c; oz., 75c; ¼ lb., \$2.00; transportation paid.

## 697 WORLD BEATER (Sweet)

World-Beater produces fruits in clusters. The peppers are first dark green in color and change to a very brilliant scarlet when ripe. (See illustration.)

Price, pkt., 10c; oz., 75c; ¼ lb., \$2.25; transportation paid.





## POTATOES

**Selected Northern Grown—Obtainable from March 1, to May 1**

*FOR CULTURE, Etc.—Send for our pamphlet Garden Culture of Root Crops. A sack is 2 3/4 bushels or 165 lbs. net weight. We do not ship potatoes C.O.D.*

### GREEN MOUNTAIN (Improved)

**The Most Popular Potato on Earth. Ideal for Main Crop. A Dependable Winter Keeper. An Excellent Baking Variety**

A reliable medium late potato that is so popular in some sections it has superseded all other main crop varieties. It seems to thrive in all soils and in all localities, making heavy, healthy vines, and yielding big crops of large, smooth, white skinned tubers of handsome flattish oval form. It cooks white, dry and mealy, and has a desirable flavor exclusively its own. It keeps well, and is not liable to scab or decay. (See illustration.)

Price, peck, \$1.00; Bushel \$3.25;  
\$6.50 sack of 165 lbs. net weight; purchaser  
pays transportation charges.

### IRISH COBBLER

**An Ideal Potato for the Home Garden — High Quality — Early, A Large Cropper**

A fine, early variety, producing large, handsome tubers, uniform in shape and size. The demand for this variety is greatly increasing as it does well under most soil conditions. It also keeps fairly well.

The flesh is white, and of excellent quality; the skin very light brown, with whitish netting. It is a heavy cropper. (See illustration.)

Price, peck, \$1.00; bushel, \$3.25;  
\$6.50 sack of 165 lbs. net weight;  
purchaser pays transportation  
charges.

### BOVEE (Henderson's)

It is not only early, but produces its crops in great abundance, and yields a very large percentage of perfectly formed tubers. The cultivator can be used to better advantage on a crop of Bovee than any other sort, owing to the short and compact growth of the vines, and its habit of setting the entire crop close in the hill.

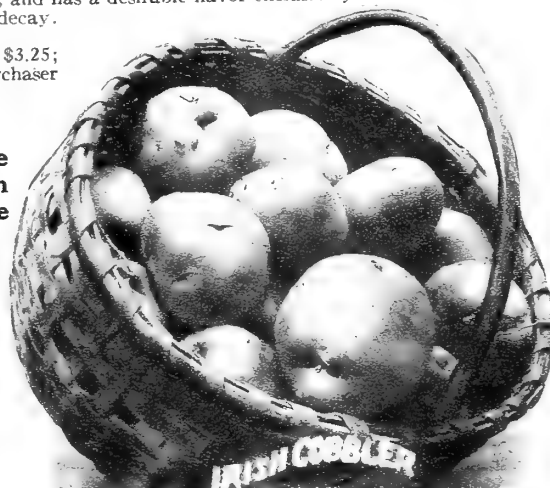
Bovee, perhaps more than any other sort, delights in a rich soil, where it will yield an abundance of medium-sized potatoes of perfect shape and remarkable good quality.

Price, peck, \$1.25; bushel, \$3.50; \$7.00 sack of 165 lbs. net weight, purchaser pays transportation charges.

### KATAHDIN

Medium early, well shaped, almost round eyes shallow white fleshed, heavy cropper and a good keeper of fine quality.

Price: peck, \$1.25; bushel, \$3.50; \$7.00 per sack of 165 lbs. net weight. Purchaser pays transportation charges.



### EARLY OHIO

Extra-early, maturing about two weeks before the Early Rose; almost round; flesh solid, cooks dry and mealy.

Price, peck, \$1.25; bushel, \$3.50; \$7.00 sack of 165 lbs. net weight; purchaser pays transportation charges.

### EARLY ROSE

The popular standard early; noted for earliness, productiveness and fine quality.

Price, peck, \$1.00; bushel, \$3.25; \$6.50 sack of 165 lbs. net weight, purchaser pays transportation charges.

### SIR WALTER RALEIGH

It produces an extremely large crop of round, slightly flattened tubers, smooth, white skinned, and very attractive in appearance.

Its good quality is greatly improved when stored in a cool, dry cellar. When cooked it breaks up thoroughly, presenting a flaky, snowy appearance, at once appetizing and indicative of its superior flavor.

Price, peck, \$1.25; bushel, \$3.50; \$7.00 sack of 165 lbs. net weight; purchaser pays transportation charges.

### SPAULDING ROSE NO. 4

Handsome red potato, somewhat flat, a little later than the regular Early Rose but usually a better yielder.

Price, peck, \$1.00; bushel, \$3.25; \$6.50 sack of 165 lbs. net weight; purchaser pays transportation charges.

### UNCLE SAM

The crop averages remarkably regular in size and shape. Its flaky, snow-white appearance gains instant favor. The tubers are oval shaped, with light russet skin, very even in outline and with shallow eyes.

Price, peck, \$1.25; bushel, \$3.50; \$7.00 sack of 165 lbs. net weight; purchaser pays transportation charges.

## PUMPKIN

*CULTURE.—Sow late in May in the latitude of New York, in very rich soil, cover the seed one inch. When grown alone the hills should be eight feet apart each way. 1 oz. for 30 hills.*

### 703 LARGE CHEESE

(Original Strain)

The most popular variety, either for pies or table use. The shape may be described as flat, round. The skin is creamy yellow in color, and the flesh is deep orange, of fine quality and very tender. Large Cheese is a splendid keeping variety. See illustration.

Price, pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$1.75; transportation paid.

### 705 CONNECTICUT FIELD

A productive reddish-orange colored field pumpkin, the inside flesh is orange yellow. It is solid, fine-grained and slightly ribbed. This variety is grown extensively for canning purposes, also for stock feeding, it also makes good pies.

Price, pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.00; transportation paid.

### 707 LARGE OR MAMMOTH TOURS

An old, well-known variety, productive and growing to a large size and tremendous weight.

Price, pkt., 10c; oz., 25c; 1/4 lb., 60c; lb., \$1.50; transportation paid.

### 709 SUGAR

A handsome and productive small Pumpkin, 10 to 12 inches in diameter, round-flattened, skin orange, flesh deep yellow, fine grained and very sweet.

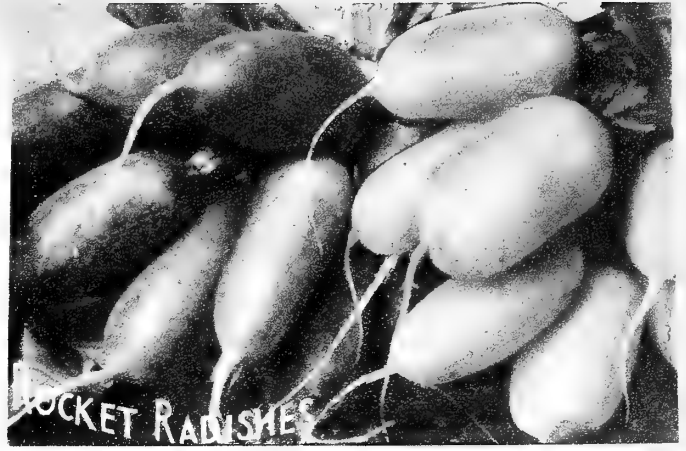
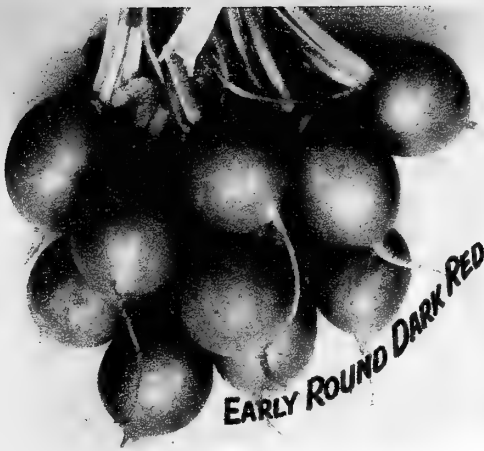
Price, pkt., 10c; oz., 25c; 1/4 lb., 60c; lb., \$1.50; transportation paid.

### 711 WINTER LUXURY

A superior pie Pumpkin, small but enormously productive and an excellent keeper; shape slightly oval, about 10 inches in diameter; color, golden-russet.

Price, pkt., 10c; oz., 25c; 1/4 lb., 60c; lb., \$1.50; transportation paid.





**CULTURE**—Radishes thrive best in a sandy, loamy soil, and to have a continuous supply for the table sow as early in the spring as possible and at intervals of ten days thereafter. Where the summers are very hot, sow until the fifteenth of May and then omit until August. Then make three sowings at intervals during this month.

## RADISH

Radishes are divided into three classes—spring, summer, and winter kinds, and all kinds should be used in a garden. Radishes are fit for the table in 25 to 40 days from sowing in the open ground. For extra early crop sow seed in hot bed in February. One ounce for each 100 ft. of row.

### EARLY ROUND VARIETIES

#### 722 CRIMSON GIANT (Early)

This variety grows to 5 and often 6 inches in circumference, weighing up to 1 oz. per root, but notwithstanding its immense size, does not get hollow or pithy, but keeps in condition for a long time. The flesh remains sparkling, white, solid, crisp and juicy and it is of the mildest flavor.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

#### 724 EARLY ROUND DARK RED

The darkest colored of the round red varieties and an excellent sort for family use. The roots are round, the tops medium in size. Inside, pure white, crisp and tender. (See illustration.)

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.25; transportation paid.

#### 752 ROSE TURNIP (Henderson's)

This variety is distinguished by its color, which is a charming shade of rosy-pink. In other respects it closely resembles the better known Scarlet Turnip.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

#### 726 SCARLET TURNIP (Early)

The popular standard variety and one of the best table radishes being highly esteemed for its mild flavor. The skin is bright scarlet in color and the flesh snow white. Medium size and a rapid grower.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.25; transportation paid.

#### 728 WHITE-TIPPED EARLY SCARLET TURNIP

Unsurpassed as a table Radish where, by reason of the strong contrasting colors of the root, it makes a most attractive appearance. The flesh is crisp, white and tender, and extremely mild.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.25; transportation paid.

### Henderson's Collection of Five Turnip Radishes

**768 Price, one pkt. each of the following five varieties—Early Round Dark Red, Early Scarlet Globe, Early Scarlet Turnip, Rose Turnip, White-tipped Scarlet Turnip, 40c; 1 oz. of each for 90c; transportation paid.**

### OVAL-SHAPED VARIETIES

#### 730 FRENCH BREAKFAST

This is not a turnip radish but a favorite oval-shaped, bright scarlet Radish, with white tip. It is extremely attractive and very early.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.25; transportation paid.

#### 748 RED ROCKET

This variety has a very small top which permits close planting. It is quite smooth, deep scarlet in color. The flesh is crisp and of a mild flavor. (See illustration.)

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

#### 760 WHITE-TIPPED ROCKET

The color is deep rose, tipped white at the base. The flavor is deliciously mild.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

#### 758 WHITE ROCKET

A trifle larger than Red Rocket. It has an equally small top; the root is pure white, while the color of the flesh is waxy white.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

**769 One packet of each of the 3 Rocket Radishes described above for 25c, one ounce of each for 60c, transportation paid.**

### EARLY LONG VARIETIES

#### 734 ICICLE

The leading long white radish, and one of the earliest; tender, juicy and of agreeable snappy flavor. When fully matured it reaches a length of 6 inches. It is pure white, and has a translucent and appetizing appearance.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

#### 738 LONG SCARLET Short Top.

Bright scarlet with white, mild flesh; grows 6 inches in length; matures in about 25 days.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.25; transportation paid.

#### 740 LONG WHITE VIENNA, or Lady Finger.

Tapering, about 4 inches long and pure white, mild and tender; matures in about 25 days.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.25; transportation paid.

#### 762 WHITE STRASBURG.

An early summer Radish, 4 to 5 inches long and tapering; flesh and skin white, solid and fine.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

### SUMMER AND AUTUMN VARIETIES

#### 732 GIANT WHITE STUTTGART.

A large white, oval-shaped summer Radish. Very tender and mild.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

#### 762 WHITE STRASBURG.

An early summer Radish, 4 to 5 inches long and tapering; flesh and skin white, solid and fine.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

#### 736 LONG BLACK SPANISH.

A leading winter variety, one of the best keepers. Roots cylindrical, 7 to 10 inches long; skin blackish-brown; firm white flesh.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

## The Three Choice Radishes Shown in Colors on Page 22

#### 756 EARLY SCARLET GLOBE

The best of the forcing varieties and the best of its class for outdoor culture; one of the most attractive radishes grown. The roots are a little longer than round, the skin intense scarlet in color, with tiny thread-like roots. It is very early, oval-shaped, and has very small tops.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

#### 757 SPARKLER

Brilliant scarlet with a very pronounced white tip. It wins by appearance alone. But to this must also be added its sparkling white, solid, crisp flesh and mild sweet flavor. It is desirable both for forcing and garden culture. Foliage small.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

#### 731 GIANT WHITE GLOBE

Repeated trials at our seed testing farm have convinced us that this is a very desirable variety. It is a pure white, globe-shaped radish, firm and crisp, and mild in flavor. Another good quality is that it remains solid and fit for table use for a long time.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50; transportation paid.

## RHUBARB

**CULTURE.**—Sow in April, in drills a foot apart, covering the seed three-quarters of an inch, thinning out to about ten to twelve inches apart in rows when a few inches high. The following Spring transplant into deep, rich soil, about three feet apart each way. One oz. to 500 feet.

**770 ST. MARTIN'S.** This variety is famous in many countries, being much esteemed wherever grown. The stalks are large and red, and exceedingly juicy, rich and spicy.

Price, pkt., 15c; oz., 50c; transportation paid.

## SORREL

**795 Broad-Leaved French.** Large, pale green leaves of mild, acid flavor, esteemed as salad, cooked as "greens," etc.

Pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.00; transportation paid.

## SALSIFY or Oyster Plant

*Culture same as for Parsnip*

## 780 MAMMOTH SANDWICH ISLAND

Salsify is one of the best of our root vegetables, and is rapidly increasing in popularity. Cooked in any form, Salsify is wholesome, appetizing and nutritious. Its peculiar oyster-like flavor is most apparent when sliced and fried; it may also be served and eaten as Asparagus. It is one of the best remedies for various forms of indigestion. Most of its medicinal value is contained in the milk, which exudes from the skin. (See illustration.)

Price, pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00; transportation paid.

## SPINACH

**CULTURE.**—Sow thinly in rows 12 to 15 inches apart, covering the seed about one-half inch, thin the plants to four inches apart in the row. The main crop is sown in August and September. It is sometimes covered up in cold localities with straw or salt meadow hay during the winter, but in sheltered fields there is no necessity for covering. For summer use it may be sown at intervals of two or three weeks, from April to June. Spinach develops best and is most tender and succulent when grown in rich soil and in cool weather; during the summer it often bolts to seed. 1 oz. for 100 feet.

## 802 LONG SEASON (Henderson's)

**The Best for Sowing in Spring and Summer for a Successional Supply**

The development of a type showing a marked long-standing character has given us Henderson's Long Season Spinach, removing the only obstacle to its general cultivation, so that there is now nothing to hinder the least experienced from enjoying this wholesome vegetable throughout the entire season. The plants are very hardy. Seed sown in September will produce small plants, which, with a slight covering of loose, dry material, will be available for use very early in the spring.

The plant is small, with rich, lustrous green leaves. These are short, broad, very thick, and of so great substance that it loses bulk in cooking less than any other sort. The flavor is unequalled. (See illustration.)

Price, pkt., 10c; oz., 20c; ¼ lb., 30c; lb., 75c; transportation paid.

## 805 LONG-STANDING SAVOY

This variety stands heat much longer than Norfolk Savoy before running to seed. This is a great advantage. (See illustration.)

Price, pkt., 10c; oz., 20c; ¼ lb., 30c; lb., 75c; transportation paid.



## SPINACH

### HOT WEATHER SORTS

## 803 MUSTARD SPINACH

**An Entirely New Vegetable Recently Introduced**

It has a most delicious flavor peculiarly its own, and combines in itself the qualities of both Spinach and Mustard.

It makes an excellent spinach grown in the same way, and it has the advantage over any other plant used for greens, because it is ready for the table in from three to three and one-half weeks from planting the seed.

A continuous supply for the table may be had by making successive sowings, because it flourishes during hot weather, as well as in moderate periods when ordinary varieties of spinach fail to grow.

Chemical analysis shows this plant to have abundant protein, mineral matter, lime and iron.

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.25; transportation paid.

## 806 NEW ZEALAND

**The Cut and Come Again Spinach. Yields Continuously from Early Summer to Late Fall**

Is a valuable addition to the summer supply of edible greens, the beneficial effects of which are so well known that it is needless to add further comment. During the hot summer months, when ordinary Spinach bolts and goes to seed, the New Zealand Spinach is at its best. It thrives on almost any soil and withstands drought wonderfully well.

The plant is bushy in form, and produces quantities of succulent, rich green leaves of a delightful flavor. As the tops are cut off, side shoots develop and in a few days another crop may be cut.

For an early crop, start the seed indoors during March and transplant the seedlings to the open ground after danger from frost. (See illustration.)

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.25; transportation paid.

## 807 "PERPETUAL"

That this new plant can without any stretch of the imagination be called "Perpetual" is due to the fact that it is in reality a form of Swiss Chard. Perpetual Spinach, however, is entirely without the somewhat bitter flavor of Swiss Chard, and tastes like a good variety of Spinach.

Seed should be sown early in the spring, as soon as the ground is in working condition for best results.

Price, pkt., 15c; oz., 45c; ¼ lb., \$1.00; lb., \$3.00; transportation paid.

## 808 NORFOLK SAVOY-LEAVED

A very popular variety to sow for the late fall cutting. It is quick-growing and a heavy cropper, producing large, fleshy, dark green leaves as deeply crumpled as a Savoy Cabbage. It is largely grown in the South for winter and early spring crops. If sown in the spring it must be cut as soon as ready, as it quickly runs to seed.

Price, pkt., 10c; oz., 20c; ¼ lb., 30c; lb., 75c; transportation paid.

## 809 PRINCESS JULIANA

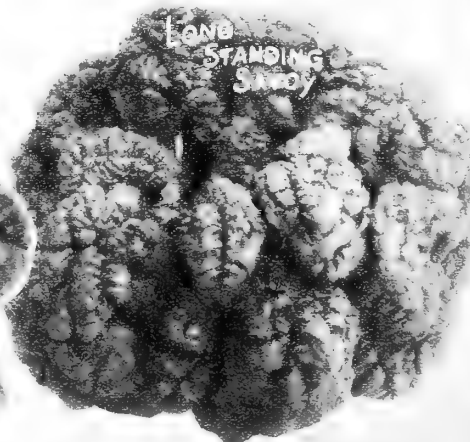
This is of the long season type, with large, crumpled, rich dark green leaves. It is valuable either for spring or autumn planting. A popular variety for its rapid, uniform growth and delicious and tempting flavor.

Price, pkt., 10c; oz., 20c; ¼ lb., 30c; lb., 75c; transportation paid.

## 811 VIRGINIA Blight-Resistant

Specially recommended for fall planting. Extensively planted in fall by market growers, as it has shown a high degree of resistance to the disastrous blight disease. It is of equal value to the home gardener, suitable only for fall planting, as in the summer it quickly runs to seed. The plant produces large, crumpled, dark green leaves.

Price, pkt., 10c; oz., 20c; ¼ lb., 30c; lb., 75c; transportation paid.





# SWISS CHARD

## The Cut and Come Again Vegetable

**CULTURE.**—Sow the seed in April or May in drills 18 inches apart and thin the plants to stand 6 inches apart in the rows. Do not let the plants suffer from lack of water. The leaves may be gathered during summer and fall. One ounce to 75 feet of drill.

### 235 GREEN PLUME (Henderson's)

#### The Spinach-Leaved and Asparagus-Ribbed Variety

The leaf is almost identical with that of the Spinach plant, and is as dark a green in color. It is a much darker green than any other variety of Swiss Chard, and it is also much more tender. The midribs too, are edible and tender, and very white and attractive looking.

Its greatest value lies in the fact that it produces "greens" all summer long, and is therefore available when Spinach is unobtainable. It can be easily grown in any ordinary garden soil. When picking for use cut the leaves from the outside when still young, or pull them off in an outward and downward direction. Leaves may be picked from it continuously from June until frost.

"Green Plume" may be cooked and served as "boiled greens" in the same way as Spinach, or when using the midribs only; it is always cooked and served in the same way as Asparagus. (See illustration.)

Price, pkt., 15c; oz., 30c; ¼ lb., 75c; lb., \$1.75; transportation paid.

### 234 LUCULLUS Crumpled-Leaved

This is quite distinct from the old and well-known variety. The leaf stems are rounder, very thick and fleshy. The whole plant is taller and the leaves, instead of being smooth, are deeply and closely crumpled, similar to a Savoy Cabbage. It is very tasty and palatable, and preferred by many in place of Spinach.

This variety is much sought after by those who prefer the rib of the leaf, as it is more strongly developed than in the old variety.

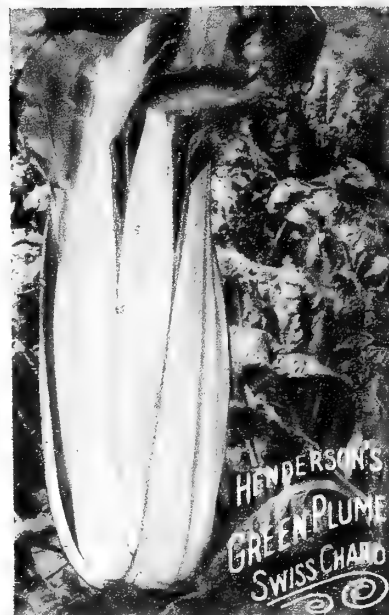
Price, pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.25; transportation paid.

### 232 SWISS CHARD

The term "Chard" is applied to the edible and mid-rib of the leaf of certain plants, hence Swiss Chard is a Beet with the heavily ribbed leaves developed instead of the root.

This is the variety we have sold continuously for many years. It is the one vegetable that is always ready for use.

Price, pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.25; transportation paid.



# SQUASH

**CULTURE.**—Sow when the weather has become settled and warm. Plant in hills. For bush varieties the hills should be 4 feet apart each way, and for running sorts, 8 feet. Eight seeds should be sown in each hill 1 inch deep, thinning out after they have attained their third and fourth leaves, leaving two or three of the strongest plants. One ounce for 30 hills; 3 or 4 lbs. in hills for an acre.

#### SUMMER VARIETIES

**821 COCOZELLE or Italian Vegetable Marrow.** Smooth dark green fruits which when mature become marbled with yellow. Fruits are best when 6 to 8 inches long. (See illustration.)

Price, pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50; transportation paid.

**822 DELICATA (Henderson's).** This beautiful Squash is orange-yellow and striped with dark green on the outside. Delicata is the earliest of any vine Squash and the most prolific (about 9 inches long). (See illustration.)

Price, pkt., 15c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00; transportation paid.

**834 LONG ISLAND WHITE BUSH (Henderson's).** The white scalloped "Patty Pan" or "Cymling" has for years been a favorite summer Squash. This new sort is a vast improvement; it is just as early, more prolific and the Squashes are much larger, and have less prominent scallops. The plants are the true bush habit. (See illustration.)

Price, pkt., 10c; oz., 25c ¼ lb., 75c; lb., \$1.75; transportation paid.

**836 MAMMOTH Bush Summer Crookneck.** It is early and the fruits are large, measuring 20 to 24 inches in length, solid, heavy, and freely produced on healthy, vigorous plants of compact bush habit; fruits heavily warted; surface color deep golden, flesh yellow, and of superior quality. (See illustration.)

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$1.75; transportation paid.

**839 "STRAIGHT NECK"** is much easier to prepare for cooking than its parent variety, the old Mammoth Crookneck. It is similar in color and flavor. (See illustration.)

Price, pkt., 15c; oz., 30c; ¼ lb., 80c; lb., \$2.25; transportation paid.

**842 WHITE BUSH SCALLOPED.** The white "Patty Pan" or "Cymling" creamy-white skin, fine quality, free cropper.

Price, pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.25; transportation paid.

**844 YELLOW BUSH Summer Crookneck.** A bush variety, early and prolific.

Price, pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.25; transportation paid.

#### AUTUMN AND WINTER VARIETIES

**818 ACORN or Table Queen.** A very dark green squash about 6 or 7 inches long and 4 inches in diameter.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

**819 BLUE HUBBARD.** The squashes are light bluish gray in color, and the flesh is very fine-grained, dry and tasty.

Price, pkt., 10c; oz., 35c; ¼ lb., 90c; lb., \$2.75; transportation paid.

**820 BOSTON MARROW.** The reddish yellow skin is thin but the squash is fine-grained and firm.

Price, pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.50; transportation paid.

**823 COCOZELLE DI PERGOLA or Long Italian.** An Italian variety of squash usually grown on a trellis or pergola. The vines are very vigorous, the squashes grow to a length of 3 or 4 feet and are about 4 inches in diameter. They are light green in color, and the pulp inside is pure white.

Price, pkt., 15c; oz., 30c; ¼ lb., 90c; transportation paid.

**826 GOLDEN HUBBARD.** Similar to the old Hubbard, excepting the skin is of a rich orange red.

Price, pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75; transportation paid.

**830 HUBBARD.** Very productive, yielding large, heavy Squashes of dark bluish-green color. It is an excellent keeper.

Price, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.00; transportation paid.

**832 LARGE WARTED HUBBARD.** It is named on account of the excessive rough "warty" surface of the fruits; heavy warts indicate a hard shell, and the harder the shell the better the Squash will keep. (See illustration.)

Price, pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50; transportation paid.

**838 MAMMOTH CHILE.** The largest of all Squashes, often weighing 200 lbs. or over.

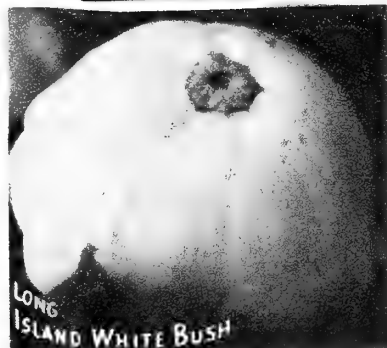
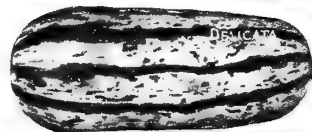
Price, pkt., 10c; oz., 30c; ¼ lb., 75c; lb., \$2.00; transportation paid.

**840 VEGETABLE MARROW BUSH.** A favorite English variety, bearing freely oblong, dull yellow fruits 10 to 15 inches in length.

Price, pkt., 10c; oz., 35c; ¼ lb., 90c; lb., \$2.75; transportation paid.

**850 KITCHEN GARDEN COLLECTION.** White Bush Scalloped. Yellow Bush Summer Crookneck, Hubbard.

Price, Coll. of 3 pkts., 25c; 1 oz. each, 55c; transportation paid.



# Henderson's World Famous Tomatoes

## 903 RICHMEAT

Introduced by Peter Henderson & Co. in 1934 as Number 600

*Shown in colors on opposite page*

Unparalleled in the history of tomato breeding—Richmeat now stands supreme as the World's Quality Tomato, as well as the largest and meatiest. Among the remarkable characteristics of this variety, are the vigor of its growth and its drought-resisting qualities, the latter fact having been fully proven by its behavior in drought stricken sections of the country during that unforgettable summer of 1934 when Richmeat continued producing luscious fruits after all other varieties had withered away.

The fruits are rich scarlet in color, very large and meaty; fruits weighing up to three pounds are not unusual. They are round-oval slightly flattened in shape, and it is a very shy seeder as no distinct seed cells

are produced, but on the contrary it develops a solid mass of rich, firm pulp. Its flavor is deliciously sweet and free from acidity.

When setting out plants of Richmeat, it is recommended to space them farther apart than ordinary varieties, on account of its vigorous habit; also the yield and size of the fruits will be increased if some of the superfluous foliage is pruned away.

Richmeat is a main crop variety, and its bearing season covers a long period. We heartily recommend it to home gardeners and roadside stand producers, who cater to a quality trade.

Price, pkt., 25c; 5 pkts., \$1.00.

### 876 BEEFHEART

**A Home Garden Tomato of Superior Excellence  
Shown in Colors on opposite page.**

Customers who grew it say that they have never grown a tomato that was more beautiful, more meaty, or better flavored. It is not uncommon to see the vines carrying fruits weighing two pounds each.

The color is brilliant scarlet and the skin is so smooth as to give the fruits a polished appearance. The solidity and weight of this variety is derived not from a thick-fleshed outer wall and tough skin, but, like our famous Ponderosa, the seed cavities have given way to a solid mass of meaty, succulent flesh, so that the fruit is practically seedless. The plant is vigorous and bears large crops of beautiful fruit.

Price, pkt., 25c; 5 pkts., \$1.00; ½ oz., \$2.00; oz., \$3.50. Transportation paid.

### 888 THE FRUIT TOMATO

**Solid, Meaty, Sweet, Delicious Flavor Almost Seedless  
Shown in Colors on opposite page**

At last we have developed a tomato that can be placed in the class of fruit, as its delicious, sweet flavor and solid meaty texture make it possible to eat it at any time as one would eat a peach.

Practically free from acidity and seeds, it makes a most delicious and appetizing morsel whether eaten raw between meals, as a dessert, or prepared in any of the standard methods.

Vigorous in growth, disease-resistant, bearing great clusters of sweet, luscious, beautifully formed, deep pink tomatoes, this great addition to the list of table delicacies will soon be known and grown throughout the world.

Price, pkt., 25c; 5 pkts., \$1.00; ½ oz., \$2.00; oz., \$3.50; transportation paid.

## TOMATO

### SELECTED VARIETIES

are rendered more sturdy and branching. About the middle of May in this latitude, the plants may be set in the open ground. Our pamphlet, "Tomatoes, How to Grow Them," tells how to grow them to perfection. Sent free on request with orders.

### 885 EARLIANA

This is still the best extra early Tomato for the family garden, as it bears a very heavy crop quite early in the season. It has excellent flavor and is remarkably solid for an early sort. (See illustration.)

Price, pkt., 10c; oz., 50c; ¼ lb., \$1.50; Transportation paid.

### 877 BONNY BEST

**Produces Large Size Tomatoes Bright Scarlet in Color**

Bonny Best is decidedly the "best" in its class. It is almost as early as Earliana; and is a larger tomato, and a heavier cropper. The fruits are deep scarlet in color, very smooth, perfectly round, solid and meaty. Bonny Best is also an excellent variety for the canner, as it yields from 12 to 15 tons to the acre. (See illustration.)

Price, pkt., 10c; oz., 60c; ¼ lb., \$1.75; transportation paid.

**CULTURE.**—The seed should be sown about ½ inch deep during March or early April in a hotbed, greenhouse, or window of a room, where a night temperature of not less than 60 degrees is kept. When the plants are about two inches high, they should be set out three inches apart in boxes three inches deep, or potted into three-inch pots, allowing a single plant to a pot. They are sometimes shifted a second time into larger pots, by which process the plants



### 881 CRIMSON CUSHION (Henderson's)

Crimson Cushion is a scarlet "sport" from Ponderosa, and resembles the original stock in nearly all respects, but the color is brilliant crimson-scarlet. It bears a prodigious crop of perfectly shaped fruits of enormous size that ripen clear to the stem, while its rich color is sustained throughout the entire fruit.

It ripens a few fruits immediately after the very early sorts, and from then right up to frost it yields a constant supply of luscious fruits.

Price, pkt., 15c; oz., 75c; ¼ lb., \$2.25; transportation paid.

### 883 DWARF CHAMPION

Of dwarf, stiff, upright growth, scarcely needing support; early and prolific, smooth, medium-sized fruits of red-purple color.

Price, pkt., 10c; oz., 60c; ¼ lb., \$1.75; transportation paid.

### 889 GOLDEN PONDEROSA (Special Strain) It Equals Ponderosa in Size But Bears Rich, Golden-Yellow Fruits in Abundance

A yellow Tomato that has color alone to distinguish it is not entirely novel. Many such varieties have been introduced, but, having failed to gain popularity owing either to lack of flavor or some other essential, have disappeared from cultivation. GOLDEN PONDEROSA is equal in every respect to its parent the red Ponderosa, possessing all the qualities that have made our Ponderosa a household word throughout the land, and, in addition, has the striking color which compels instant attention. It originated as a "Sport" from red Ponderosa and comes remarkably true; but some parti-colored fruits may be expected.

For salad purposes it presents an attractive and inviting appearance.

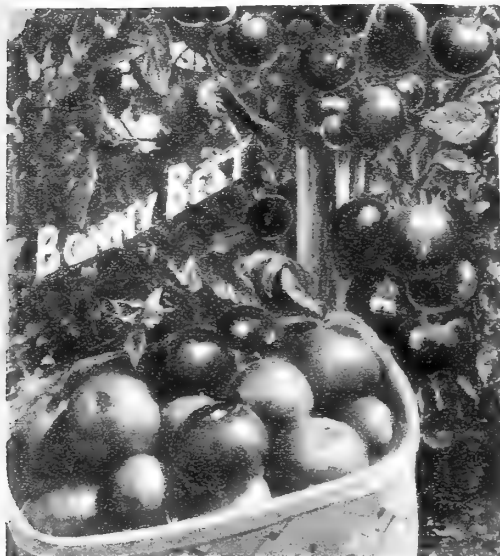
Price, pkt., 20c; 3 pkts., 50c; oz., \$1.00; transportation paid.

### 893 GLOBE

This variety is glossy pink with purple tinge. It is distinctly globe shape, large size, and of the finest quality, making it very desirable for slicing.

Price, pkt., 10c; oz., 60c; ¼ lb., \$1.75; transportation paid.

**916 Tomato—Bountiful Collection. Earliana, Globe, Henderson's Red Ponderosa.  
Price, Collection of 3 pkts. 25c. Transportation paid.**



### 878 BREAK-O'DAY

**A Solid Extra Early Variety—Disease Resistant**

It is a cross between Marglobe and another variety, not as yet introduced to commerce. It is greatly disease-resistant and is the same shape, color and size as Marglobe but much more solid; and to crown all is 10 to 12 days earlier in ripening. This means that Break-O'Day will ripen along with Bonny Best and the other extra early tomatoes, but excels them in size, solidity and seedlessness.

Price, pkt., 20c; oz., 60c; ¼ lb., \$1.75; transportation paid.

# RICHMEAT

Henderson's  
Superlative  
New  
Tomato

# RICHMEAT

The World's Best  
Flavored . . .  
Practically  
Seedless

## RICHMEAT—the LARGEST and MEATIEST

See description  
on opposite  
page

Price of Henderson's Tomato "Richmeat"  
Pkt. 25c; 5 Pkts. \$1.00

HENDERSON'S NEW  
BEEFHEART

THE  
FRUIT TOMATO

See opposite



# HENDERSON'S PRIZE TOMATO "WINSALL"

A GREAT NOVELTY INTRODUCED BY US IN 1924

915—It Wins Approval from 40,000 People—It Wins Prizes  
Wherever Shown—It Wins by its Qualities of Sweetness,  
Solidity and Seedlessness.

Price—Pkt. 25c; 3 pkts. for 60c; 1/2 oz. \$2.00;  
1 oz. \$3.50.

For Full Description See Page Opposite

## 896 ORANGE TOMATO

(A recent introduction)

(see description on opposite page)

Price—Pkt. 25c; 5 pkts. for \$1.00

1/2 oz. \$2.00; 1 oz. \$3.50

# HENDERSON'S PRIZE TOMATO

# 915 WINSALL

# WINSALL WINS EVERYWHERE

The outstanding merits of **Henderson's Winsall Tomato** are its remarkably vigorous and disease-resistant growth, its uniformly round form, its large size, and the delicious flavor of its firm flesh.

**Henderson's Winsall** is about five days later than **Ponderosa** in maturing its first fruits, but its second fruits seem to ripen more rapidly than do the fruits of **Ponderosa**. The coloring is indeed perfection, the bright pinkish red extending close up to the stem ends. **Henderson Winsall** is very meaty, the entire fruit being edible, tender and delicious, and remarkable for an almost entire absence of seeds. Our esteemed customer, Mr. D. P. McCracken, editor of *Floral*

**Winsall Tomato** is very vigorous in growth and produces superabundant foliage. It is therefore necessary to prune away some of the superfluous foliage to admit light and air to the flowers and assist pollenization. A dense mass of leaves and vines overshadowing the blossoms will cause them to fall, and fail to produce fruit.

Price, pkt., 25c; 3 pkts. for 60c; ½ oz., \$2.00; 1 oz., \$3.50; transportation paid.

## 901 RUTGERS. (New)

For the Home Garden, Market and Canning.

This new variety developed by the New Jersey Agricultural Experiment Station produces a sturdy plant with thick stem and an abundance of foliage to protect the fruits from sunscald. The fruits are large and similar in shape to **Marglobe** but ripens earlier and are of a bright scarlet color. The flesh is firm and red throughout which makes it an ideal canning and juice tomato. (See illustration.)

Price, pkt. 15c; ½ oz. \$1.25; oz. \$2.00. Transportation paid.

## 894 MARGLOBE Resists Rust and Wilt

Almost round; of large size, and bright red color. It is one of the most productive tomatoes in cultivation.

**Marglobe** is early and continues bearing over a long period of time. It possesses a delicious flavor, it is attractive and it is immune to wilt and rust, and the tenaciousness of its skin, minimizes cracking of the fruit.

Price, pkt., 15c; oz., 80c; ¼ lb., \$2.25; transportation paid.

## 900 PONDEROSA Henderson's Special Strain

Sometimes called **Beef Steak**

For Years the Best and Most Popular in the American Garden—produces fruits Magnificent in Size—Delicious in Flavor.

There are two kinds of solid tomatoes. One derives its solidity from a thick-fleshed outer wall and a tough skin, and this is eagerly sought by the shipper. The solidity of **Ponderosa** is different. A serious defect in many sorts is the hard, core-like character of the cell walls, which frequently remain green and hard long after the other parts of the fruit are ripe.

We have succeeded so thoroughly in modifying, developing, and enlarging these cell walls in **Henderson's Ponderosa** that they have almost filled the seed cavities with tender flesh which in less carefully bred strains contain only seed and watery pulp.

The original, highly bred and selected type of **Ponderosa** can only be secured direct from us, as we do not supply dealers. Spurious and uncared-for stocks will be disappointing. (See illustration.)

Price, pkt., 15c; 2 pkts., 25c; oz., 90c; ¼ lb., \$3.00. Transportation paid.

Lore, Paxton, Ill., writes:

"It is the best of the fleshy class, and the fleshy sorts are best by long odds; it is as meaty as the 'Beefsteak,' yet devoid of the tough, leathery walls of that famous variety. It is far more uniform in both size and conformation than the popular **Ponderosa**, and eclipses it in productivity.

"Picked just before the stem-end is entirely red, and spread on a low table, **stem-end down**, in a cool basement, it ripens in a day or two to as near perfection as could possibly be." (See colored plate opposite.)

## 896 THE ORANGE TOMATO

(See colored plate, opposite.)

A Real Deep-Orange Colored Tomato of Appetizing Appearance

The vines are vigorous and free from disease; and the fruits are very large, almost equaling in size our famous **Ponderosa**. The outside color is a beautiful orange blush, and the inside color, a deep golden orange. There are very few seeds. The flavor is very good, mild and delicious; quite different from the yellow varieties which usually contain considerable acid.

Makes a most attractive dish when sliced and served with the red varieties. All our customers should try the **Orange Tomato** this year.

Price, pkt., 25c; 5 pkts. for \$1.00; ½ oz. \$2.00; oz. \$3.50; transportation paid.

## 905 THE PRITCHARD

or **SCARLET TOPPER**

For its disease resistant qualities, it supersedes all others. The vines are very sturdy in growth—shorter than the **Marglobe**—and they produce the heaviest crops of any of its class.

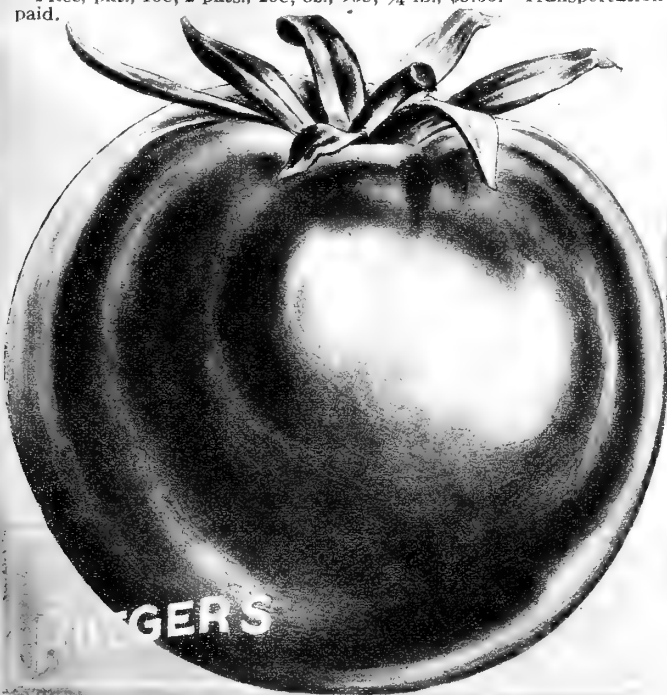
Unlike other early varieties, **Scarlet Topper** continues to bear long after the other sorts have ceased. The fruits are large, from 3 to 3½ inches in diameter, and perfectly globe shaped.

Price, pkt., 25c; oz., 90c; ¼ lb., \$3.00.

## 906 STONE

One of the popular main crop varieties. The plant is a strong grower, is very prolific and produces a crop of large, smooth fruits almost round in shape, very deep and slightly flattened at base and top.

Price, pkt., 10c; oz., 60c; ¼ lb., \$1.75; transportation paid.



## SMALL FRUITING TOMATOES For Salads, Preserves, Etc.

### 892 LARGE RED PLUM OR POMODORA (Italian)

A beautiful bright red plum-shaped tomato. It is the most delicious and attractive salad tomato ever introduced. It contains practically no acid and possesses a delicate flavor so much desired in salads. Large Red Plum is one of the best varieties in cultivation for making the delicious tomato preserve, and it is also ideal for dehydrating. It is one of the most prolific tomatoes we have ever grown, beginning early in the season and continuing uninterruptedly up to frost. The fruits are the size of a good-sized plum and are borne in clusters of six or more. (See illustration.)

Price, pkt., 25c; 3 pkts., 60c; transportation paid.

902 **RED CHERRY.** Bears clusters of bright red fruits the size of a Cherry.

Price, pkt., 15c; oz., 75c; transportation paid.

904 **RED, PEAR-SHAPED.** Produces bright red, pear-shaped fruits.

Price, pkt., 15c; oz., 75c; transportation paid.

908 **STRAWBERRY, Winter Cherry or "Husk" Tomato.** Low spreading plants, yellow fruits half an inch in diameter surrounded by a husk. Used for preserving.

Price, pkt., 15c; oz., 75c; transportation paid.

914 **YELLOW PLUM.** Oval-shaped yellow fruits 2 inches in diameter.

Price, pkt., 15c; oz., 75c; transportation paid.

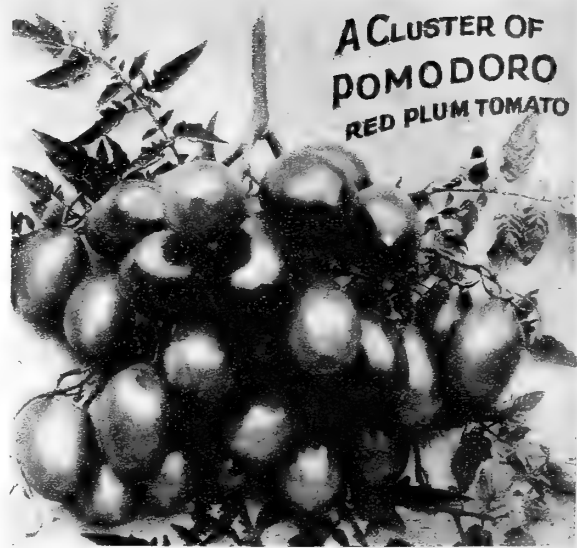
### English Forcing Tomatoes

907 **STIRLING CASTLE.** Small size, solid; finest flavor; scarlet.

Price, pkt., 25c; 5 pkts., \$1.00; transportation paid.

909 **SUNRISE.** Deep rich red. The finest Tomato for indoor cultivation.

Price, pkt., 25c; 5 pkts., \$1.00; transportation paid.



## TURNIP

**CULTURE.**—Sow the early varieties in April or May in drills, from fifteen to eighteen inches apart, and thin out from four to six inches in the rows. For a succession sow at intervals of a fortnight until the last week in May for early crop, and in July or August for the fall crop, at which season they grow best. One oz. to 150 feet of drill.

### WHITE FLESHED VARIETIES

### Two Valuable New Turnips

#### 919 EARLIEST FLAT JAPAN

The earliest turnip in cultivation, maturing in about 37 days. This delightful gem is destined to create a new interest in this excellent vegetable. The beautiful smooth glistening appearance of the small flattish snow white turnip and the mild delicate flavor will make it a welcome addition to the daily diet.

It is particularly recommended for an early spring crop, for it is at this season most turnips are inclined to have a slightly bitter flavor which is entirely missing in this sort. The foliage of most turnips grows close to the ground and becomes an ideal breeding place for aphids; not so this variety, it grows directly upright, consequently it does not protect aphids and also permits thorough spraying. (See illustration.)

Price, pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.00; transportation paid.

#### 937 TOKYO

Like the foregoing, is also a new Japanese turnip; it varies, in that the turnips are globular in shape, otherwise it is very similar with the exception that it is three or four days later than the Earliest Flat Japan.

In many sections "turnip greens" is very popular. Tokyo is especially recommended for this purpose, because the foliage grows upright and is very resistant to the attacks of aphids or blight and produces a fine crop of foliage.

Price, pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$1.75; transportation paid.

#### 918 EARLY PURPLE TOP MILAN

Resembles White Milan, but has purple top.

Price, pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.25; transportation paid.

#### 920 EARLY RED TOP STRAP LEAVED

This is a quick-growing sort for the early spring crop. It grows rapidly and in eight weeks from sowing will produce a good crop of tender roots of mild flavor. The leaves are short, the roots quite flat, the upper half reddish purple, the lower half white. The flesh is pure white, crisp and fine grained.

Price, pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.25; transportation paid.

#### 922 EARLY WHITE MILAN

An extra early variety of rapid growth with entirely white roots and very small leaves.

Price, pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.25; transportation paid.

#### 930 PURPLE TOP WHITE GLOBE

A large, globe-shaped variety. The upper surface of the bulb is reddish purple, the lower part is white. It has a small, smooth root and medium-sized tops. The flesh is pure white, crisp, very fine and is one of the best sorts to store for winter. Recommended for fall crop. (See illustration.)

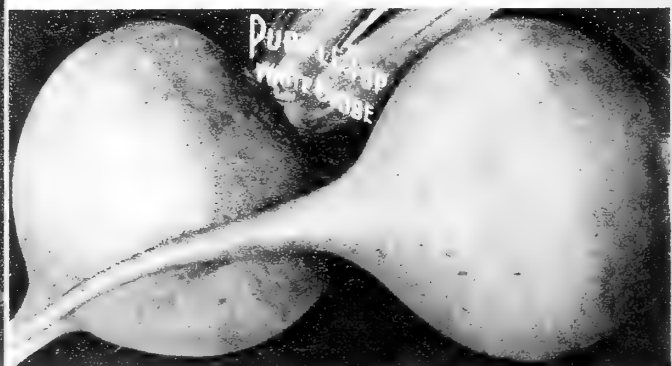
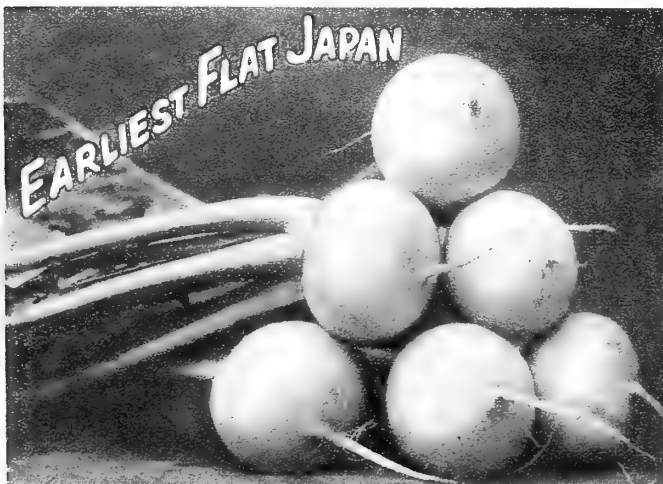
Price, pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.00; transportation paid.

#### 936 SNOWBALL, EARLY

The finest white-fleshed, ball-shaped, early table Turnip; bulbs, small, smooth and round with white skin and sparkling white flesh, crisp, tender and sweet. It is a fitting companion to the yellow-fleshed Golden Ball offered on page 43, and equally early.

Price, pkt., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.00; transportation paid.

Henderson's Garden Guide and Record (new edition) is an authority on vegetable culture—written in a terse easily understood manner. It is free on request with orders of \$3.00 or over or sold at 35c per copy. (See page 2 of cover)



# TURNIP

Our Pamphlet, "Garden Culture of Root Crops" tells how to grow Turnip and Ruta Baga. Sent free on request when ordering.

## Yellow-Fleshed Varieties

### 926 GOLDEN BALL or "Orange Jelly"

A very distinct variety, and the finest yellow-fleshed sort for family use. It grows a very shapely bulb, medium in size, almost round, very smooth, and quite free from side roots. The skin is pale yellow, the flesh deep yellow throughout, and so fine in texture as to earn the name "Orange Jelly." Sown in July it gives a very satisfactory crop in early fall, and can be stored and used during the winter. (See illustration.)

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 45c; lb., \$1.00; transportation paid.

### 940 YELLOW GLOBE

A yellow-fleshed, globe-shaped variety, of large size; a splendid winter-keeper; excellent for both table and stock.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 45c; lb., \$1.00; transportation paid.

# RUTA BAGA

## Swede or Russian Turnip

Culture same as Turnip

### 945 EARLY CORTLANDT (Henderson's)

The Earliest and Sweetest Ruta Baga

A very fine early Ruta Baga. The roots are almost round, smooth, with small tops and practically no neck. The flesh is of a beautiful creamy yellow color, of fine texture and mild flavor. Besides being early, it has good keeping qualities.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$1.75; transportation paid.

### 944 GOLDEN HEART (Henderson's)

Excellent for the family garden. It grows as clean and smooth as a Turnip. Both tops and roots are smaller than those of any sort; it may therefore stand closer in the row, and may also be sown later in the season. The flesh is remarkably fine grained and of good flavor (See illustration.)

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.25; transportation paid.

### 49 RIVERHEAD, L. I., Strain

The Long Island Ruta Bagas have established a nation-wide reputation for their high quality; so, when an improvement appears in this type, it can be accepted at once as an outstanding and extraordinary sort. For many years, it has been the object of growers of this valuable vegetable to obtain a type that would be finer in texture and flavor. In other words, to grow a Ruta Baga, that would create a greater appeal for table use. We believe that the Riverhead strain will supply that appeal. It is very refined in appearance, smooth and clean, medium in size, globular in shape with small top growth and no indication of a neck. Its flavor is sweet and delicious; as desirable for the home garden as it will be for the market grower.

Price, pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$1.75; transportation paid.

Henderson's Garden Guide and Record, given free on request with a three-dollar order, contains much information about garden management and crop rotation. (See page 2 of cover.)

## HERBS Sweet Pot and Medicinal

- 951 **Anise.** For garnishing, cordials and flavoring. Pkt., 15c; oz., 30c.
- 955 **Basil, Sweet.** The popular Basilico Napolitano of the Italians. The leaves and tops of the shoots are used for soups, stews and sauces. Pkt., 15c; oz., 35c.
- 957 **Borage.** Excellent for bees. The leaves are used in salads or boiled as spinach; the flowers are aromatic and used in cool drinks. Pkt., 10c; oz., 30c.
- 959 **Caraway.** The aromatic seeds are used in confectionery, cakes and medicine. Pkt., 10c; oz., 20c.
- 961 **Catnip.** Used for seasoning. Pkt., 15c; oz., 75c.
- 963 **Coriander.** For garnishing; seeds aromatic. Pkt., 15c; oz., 25c.
- 965 **Dill.** The aromatic seeds are used in pickles, preserves, soups and sauces. Pkt., 10c; oz., 15c.
- 969 **Fennel Sweet.** The leaves enter into sauces. Pkt., 15c; oz., 30c.
- 973 **Horehound.** Useful for its tonic properties and for cough remedies. Pkt., 10c; oz., 40c.
- 975 **Hyssop.** For medicinal purposes. Pkt., 15c; oz., 30c.
- 977 **Lavender.** A popular aromatic herb, emitting a delightful perfume. Pkt., 15c; oz., 60c.
- 979 **Marjoram, Sweet.** The leaves and shoots are used for seasoning. Pkt., 20c; oz., 75c.
- 983 **Rosemary.** Used for seasoning. Pkt., 20c; oz., 75c.
- 987 **Sage.** Used both green and minced or dry and powdered for seasoning. Pkt., 15c; oz., 50c.
- 989 **Savory, Summer or Bohnenkraut.** Used for seasoning and flavoring soups and dressings. Pkt., 15c; oz., 40c.
- 991 **Savory, Winter.** Used for seasoning. Pkt., 15c; oz., 75c.
- 995 **Tansy,** for medicinal purposes. Pkt., 25c; oz., \$1.00.
- 993 **Thyme, Broad-leaved.** Used for seasoning. Pkt., 15c; oz., 75c.
- 997 **Wormwood.** For flavoring and Liqueurs. Pkt., 15c; oz., 40c.

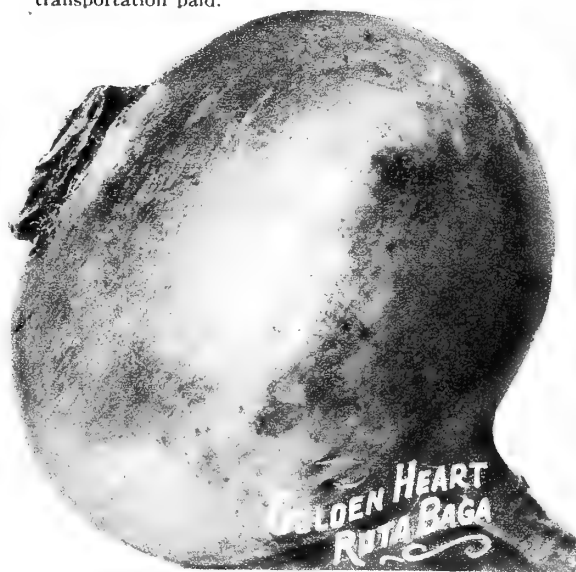
All transportation paid.



### 950 IMPROVED LONG ISLAND RUTA BAGA (Henderson's)

Long Island Improved has been bred from the American Purple Top, over which it is a great improvement. It is much larger, has no neck and is a remarkably good keeper; the flesh is rich yellow, and of fine quality.

Price, pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 50c; lb., \$1.25; transportation paid.



### 367 WITLOOF CHICORY or French Endive

Called also "French Endive," "Brussels Chicory," and "Christmas Salad." Seed sown in spring produces long, thick roots, which after lifting and "resting" a few days are replanted to start new growth, when they form the blanched crowns which make the tenderest and most delicately flavored of salads. (See illustration.)

Price, pkt., 10c; oz., 35c;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.00; transportation paid.

Henderson's booklet "Salads Growing and Blanching" gives full cultural directions. Sent free on request with orders.



## Tobacco Seed

**Primus.** The earliest of all; succeeds well even as far north as Canada.

Pkt., 15c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00.

**Zimmer's Spanish.** The earliest and best American-Spanish, and a favorite cigar variety, increasing in demand and culture every year.

Pkt., 15c; oz., 90c;  $\frac{1}{4}$  lb., \$3.00.

**Havana, Imported.** Pkt., 15c; oz., \$1.50;  $\frac{1}{4}$  lb., \$5.00.

**Havana, Domestic.** Pkt., 15c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00.

**Sumatra, Domestic.** Pkt., 15c; oz., \$1.00;  $\frac{1}{4}$  lb., \$3.50.

**Connecticut.** Pkt., 15c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00.

**Kentucky.** Pkt., 15c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00.

**Virginia.** Pkt., 15c; oz., 75c;  $\frac{1}{4}$  lb., \$2.00.

All transportation paid.



# HENDERSON'S AGRICULTURAL SEEDS

A Condensed List. For Complete List Send for Our Farmers' Manual, Published in February



## PERMANENT PASTURE

### Special Grass Seed Mixture

There is no more important part of a farm than a good pasture, and that can only be obtained by the use of the proper Grasses, varieties that have different root formations and different habits and season of growth, in order to maintain a **rich, close turf throughout the entire season**. Timothy should never be used for pasture because it will *not* stand trampling, and soon runs out when heavily pastured and at best is short-lived, as compared with the permanent Grasses used in our Special Mixtures. These Mixtures contain over a dozen of the best permanent Grasses, both American-grown and imported. All are permanent, and when once established **will last indefinitely**, if the fertility of the soil is kept up by occasional top-dressing. Sow 40 lbs. per acre. See illustration.

Price, lb., 50c; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00; transportation paid.

## PERMANENT HAY

### Special Grass Seed Mixture

Although the most widely cultivated Hay Grass in the United States is Timothy, or a mixture of Timothy and Clover, and while they answer the purposes admirably on farms where the soil is suitable and where the usual three and four years' rotation is carried on, yet **there are many Grasses which will yield more profitable returns**.

An acre of Henderson's Special Grass Mixture for Permanent Hay will yield double the quantity of an acre of Timothy and Clover; and the farmer whose land is sown with a proper mixture of Permanent Grasses, requiring only an occasional top-dressing of manure or fertilizer to maintain heavy cropping qualities for twenty years or more, avoids the expense of the yearly plowing, and cultivating necessary in rotation cropping. Sow 40 lbs. per acre.

Price, 50c per lb.; 10 lbs., \$4.00; 25 lbs., \$8.75; \$30.00 per 100 lbs.; transportation paid.

Full directions for sowing enclosed in every bag. In ordering, state whether for Light Soils, Heavy Soils or Medium.

## HAY AND PERMANENT PASTURE

### Special Grass Seed Mixture

This mixture is made up of native and acclimated foreign Grasses, thoroughly blended, and improved upon during trials under widely varied conditions, soils and localities for several years until practically perfect, our aim being to produce, under the extremes of the American climate, a **permanent**, dense and deep-rooting turf that would yield year after year the maximum quantity of foliage. These Grasses are of superior quality, inviting, sweet and nourishing, whether used as hay or pasture.

In preparing these Mixtures, the greatest care is exercised in selecting such varieties as are suited to the soil to be sown and are likely to realize the object in view. **Therefore, a description of the soil, whether Light, Medium or Heavy, and climate, and if with or without a grain crop, should accompany each order.** Sow 40 lbs. per acre.

Price, lb., 50c; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00; transportation paid.

### WOODLAND PASTURES Special Grass Seed Mixture

It will make a closer and more even pasture than Orchard Grass alone. Sow 40 lbs. per acre.

Price, lb., 60c; 10 lbs., \$5.00; 25 lbs., \$11.25; 100 lbs., \$40.00; transportation paid.

### RENOVATING MIXTURE For Impoverished Grass Lands

Sow the grass seed at rate of 40 lbs. to an acre.

Price, lb., 50c; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00; transportation paid.

**MIXED PERMANENT CLOVERS—ASSIST THE GROWTH OF GRASS**, on account of their greater weight, should be sown separately, but at the same time as the Grasses. See page 46. Sow 10 lbs. per acre.

Price, lb., 50c; 10 lbs., \$4.50; 25 lbs., \$10.00; 100 lbs., \$35.00.



## ALFALFA, Grimm

### The Hardest Alfalfa Known

This strain of Alfalfa seed endures extremely low temperature, and will bear more abuse in the way of pasturage than any other forage plant. Grimm Alfalfa has larger crowns, and a more spreading root system than the ordinary Alfalfa, and will yield from ten to fifteen per cent. more, will start and thrive in moist locations, where the ordinary sort was tried unsuccessfully.

Sow broadcast 30 lbs. per acre, 25 lbs. if drilled.

Price (Domestic grown), lb., 70c; 10 lbs., \$6.00; 25 lbs., \$14.00; 100 lbs., \$50.00.

Write for our pamphlet, "Alfalfa on Northern Farms," free to all applicants.

## ALFALFA, Northern Grown

### Henderson's Recleaned

Our strain of Alfalfa seed is grown in far Northern regions where plants have to endure extreme cold and still thrive in those high altitudes. Our experience—and that of our customers—has shown that such seed is undoubtedly the best for the Northern and Eastern States, and that it excels all others in hardiness. Before offering this seed to our customers for sale, it is thoroughly recleaned by the most modern seed cleaning machinery in America. Sow in the Northern States during June, July and August, 30 to 40 lbs. of seed per acre if broadcast, 25 to 30 lbs. if drilled. In the South sow in February or September.

Price, (Domestic grown), lb., 60c; 10 lbs., \$5.00; 25 lbs., \$11.25; 100 lbs., \$40.00.

# Henderson's Superior Recleaned Grasses

For Pasture, Hay, Turf on Golf Courses, Athletic Fields, etc., etc.

Cleaned at the source of production, and recleaned in our own warehouses with the most modern seed-cleaning machinery in America. They are then analyzed and tested by us, and verified by check tests at State and Government Stations.

Henderson's Individual Recleaned Grasses are therefore Unequaled for Purity and Germination.

Better turf is obtained in most cases if a mixture of grass seed is sown. We will be glad to make special mixtures when desired, in accordance with the purchaser's requirements or after his own formulas. Transportation Charges Paid.

**Awnless Brome Grass (*Bromus Inermis*).** Will produce heavy crops in dry sections and on poor soils when other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature. Price, lb., 45c; 10 lbs., \$4.00; 25 lbs., \$8.00.

**Bent, Astoria (*Agrostis Capillaris*).** This variety differs from Rhode Island Bent in that it is an underground creeper, usually by rhizomes. It gives a dense, reinforced sod of a pleasing green color and a fine texture. Very desirable for putting greens and lawns. Price, lb., \$1.25; 10 lbs., \$12.00; 25 lbs., \$28.75.

**Bent, Colonial (*Agrostis Tenuis*).** This grass imported from New Zealand, is identical with Rhode Island Bent. Leaf-blades very narrow and flat; dark green; slightly creeping habit and makes a fine turf for putting greens. It succeeds on all well drained soils and will thrive on acid soils. Price, lb., \$1.25; 10 lbs., \$12.00; 25 lbs., \$28.75.

**Bent, Creeping (*Agrostis Species or South German Mixed Bent*).** This is undoubtedly one of the finest grasses for putting greens. The distinctive feature of this species is its compact, creeping rooting stems. The stoloniferous roots form a strong, enduring turf which withstands hard usage. Does well on all soils, particularly on light, moist land. Price, lb., \$2.00; 10 lbs., \$19.00; 25 lbs., \$45.00.

**Bent, Rhode Island (*Agrostis Tenuis*).** Rhode Island Bent is distinguished from Red Top by its dwarf habit, shorter and narrow leaves and its peculiar open, panicle which does not become closed when mature. Thrives well on acid soils. Rhode Island Bent produces only short stolons or runners; makes a very fine dark green turf. An excellent grass for putting greens. Price, lb., \$1.25; 10 lbs., \$12.00; 25 lbs., \$28.75.

**Bent, Seaside (*Agrostis Maritima*).** This was first identified in Oregon, and has been offered by others under a special trade name. It is a hardy creeping variety, forming a close mat-like sward and is very desirable for putting greens. Does well in moist situations, making a rapid growth; blades are almost as narrow as true creeping bent. It is a vigorous stoloniferous creeper and the only bent that compares favorably with Creeping or Velvet Bents. Price, lb., \$1.25; 10 lbs., \$12.00; 25 lbs., \$28.75.

**Bermuda Grass (*Cynodon Dactylon*).** A most valuable grass for the southern course. It is of dwarf habit with long creeping stems, rooting at the joint and covering the ground with a matting of fine turf. It grows on all types of soils but shows a preference for clay and clay loams, and particularly land that is well limed. Price, lb., 60c; 10 lbs., \$5.00; 25 lbs., \$11.25; 100 lbs., \$40.00.

**Blue Grass, Canada (*Poa Compressa*).** A very hardy perennial grass with creeping root-stocks. It grows on the poorest and driest soils—sandy, gravelly, or clayey, standing severe wetness or drought. A useful grass on Fairways and Tees. Price, lb., 60c; 10 lbs., \$5.00; 25 lbs., \$11.25; 100 lbs., \$40.00.

**Blue Grass, Kentucky (*Poa Pratensis*).** It is a true perennial lasting indefinitely and improving every year. Kentucky Blue Grass has creeping underground stems; leaf blades very narrow; color a deep, vivid green. It is one of the very best grasses for Fairways in the North and succeeds well on all good soils, especially where lime is used. Price, lb., 60c; 10 lbs., \$5.00; 25 lbs., \$11.25; 100 lbs., \$40.00.

**Crested Dog's Tail (*Cynosurus Cristatus*).** Should enter in moderate quantity in pasture and lawn mixtures. Price, lb., 75c; 10 lbs., \$7.00.

**Fescue, Chewing's New Zealand (*Festuca Chewings*).** This variety of Red Fescue imported from New Zealand is now recognized as one of the leading grasses for Putting Greens and Fairways. Makes a fine, compact turf of a dark green color. Price, lb., 80c; 10 lbs., \$7.50; 25 lbs., \$18.00; 100 lbs., \$70.00.

**Fescue, Creeping Red (*Festuca rubra, North German grown*).** This is the true creeping variety thriving well on poor soils, and especially adapted for shaded locations. It forms a dense, permanent turf which leaves little room for weeds to come through. Price, lb., \$1.50; 10 lbs., \$14.00.

**Fescue, Fine Leaved Sheep's (*Festuca Tenuifolia*).** The leaves of this variety are very fine and dark green. It thrives on very dry soils and in the shade. Price, lb., \$1.50; 10 lbs., \$14.00.

**Fescue, Hard (*Festuca Duriuscula*).** A variety of Sheep's Fescue. Leaves broader, wire-like, not flat. Grows in bunches if sown alone. For the "rough" where the soil is thin or sandy, it thrives well. Price, lb., 75c; 10 lbs., \$7.00; 25 lbs., \$16.00; 100 lbs., \$60.00.

**Fescue, Meadow (*Festuca Pratensis*).** This grass is also called English Blue Grass, and in the South, Randall's Grass; flat and bright green. Grows to a height of 30 inches when left uncut. For wet soils few grasses are equal to Meadow Fescue. Price, lb., 35c; 10 lbs., \$3.25; 25 lbs., \$6.00; 100 lbs., \$20.00.

**Fescue, Red (*Festuca Rubra*).** Forms a close and lasting turf of dark green, specially adapted for dry, sandy soils. It resists extreme drought and thrives on inferior soils, gravelly banks and exposed hillsides; also in the shade. It is preferred to the Bents on the sandy type of soil in the Northern States for Putting Greens. Lime need not be used where this grass is desired. Price, lb., 75c; 10 lbs., \$7.00; 25 lbs., \$16.00; 100 lbs., \$60.00.

**Fescue, Sheep's (*Festuca Ovina*).** It is a bunch grass, forming dense tufts 3 to 6 inches in diameter with wire-like leaves 2 to 4 inches long of bluish gray. It is an excellent grass to grow on poor sandy soils for Fairways, when mixed with other grasses, as it helps to make a durable sward. Sown alone, it is too bunchy. For the "rough" on sandy soil, it is excellent. Price, lb., 75c; 10 lbs., \$7.00; 25 lbs., \$16.00; 100 lbs., \$60.00.

**Fescue, Various Leaved (*Festuca Heterophylla*).** This grass is a native of Europe; the leaves fine and dark green and the plant is of a tufted habit though slightly creeping. It does best on soils rich in humus. Used to a limited extent on Fairways and Tees. Price, lb., \$1.50; 10 lbs., \$14.00.

**Fescue, Tall Meadow (*Festuca Elatior*).** Early, nutritive and productive in pastures on wet or clay soils. Price, lb., 75c; 10 lbs., \$7.00.

**Orchard Grass (*Dactylis Glomerata*).** A valuable grass in mixtures either for pasture or hay. Price, lb., 50c; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00.

**Red Top Fancy (*Agrostis Palustris*).** It is a perennial grass with a creeping habit of growth; leaf blades narrow. Red Top is a remarkable grass, accommodating itself to a variety of soils and conditions. It grows well on wet land. It is strongly drought-resistant and flourishes on soils so very poor in lime that most other grasses fail. Price, lb., 50c; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00.

**Rye, Domestic.** A mixture of Italian and English grown in the United States. Price, lb., 25c; 25 lbs., \$4.50; 100 lbs., \$14.00.

**Rye Grass, English (*Lolium Perenne*).** It grows rapidly and makes a good showing in a month. Price, lb., 35c; 25 lbs., \$6.00; 100 lbs., \$20.00.

**Rye Grass, Italian (*Lolium Italicum*).** Like Perennial Rye Grass, it is a rapid grower and is treated as an annual. It is used largely in the South to sow over the Bermuda sod as soon as it turns brown. Used in this way, it makes an excellent Fairway for the winter. Price, lb., 35c; 25 lbs., \$6.00; 100 lbs., \$20.00.

**Rye Grass, Pacey's Perennial (*Lolium Perenne Pacey's*).** This variety used in a mixture is an excellent "nurse" grass where a quick turf is desired. It produces a verdant growth four or five weeks after sowing. The leaves are narrow, flat and smooth. Price, lb., 40c; 10 lbs., \$3.50; 25 lbs., \$7.50; 100 lbs., \$25.00.

**Rough Stalked Meadow (*Poa Trivialis*).** A spreading, thickly matting, stoloniferous-rooted species; leaf blades narrow, flat, and dark green in color. Forms a fine turf and adapted for shady situation on Fairways under trees. Thrives on moist and stiff clay lands. Price, lb., 70c; 10 lbs., \$6.00; 25 lbs., \$14.00; 100 lbs., \$50.00.

**Sudan Grass (*Sorghum*).** A valuable forage plant introduced from Egypt, similar in appearance to Johnson Grass but makes a finer hay. Sow 20 lbs. per acre. Price, lb., 28c; 10 lbs., \$2.50; 25 lbs., \$5.00; 100 lbs., \$15.00.

**Sweet Vernal, True Perennial (*Anthoxanthum Odoratum*).** Emits an agreeable odor, which it imparts to the hay. Price, lb., \$1.25.

**Tall Meadow Oat (*Avena Elatior*).** Of rapid growth, recommended for soiling and hay mixtures. Price, lb., 75c; 10 lbs., \$6.50.

**Timothy (*Phleum Pratense*).** The grade we offer is choice, free from weed seeds and of high germinating power. Price, lb., 25c; 10 lbs., \$2.00; 25 lbs., \$3.50; 100 lbs., \$10.00.

**Wood Meadow Grass (*Poa Nemoralis*).** This grass is adapted for moist, shady places and should be included in mixtures for shady places. Price, lb., \$1.50; 10 lbs., \$12.50; 25 lbs., \$25.00.

**Yarrow (*Achillea Millefolium*).** Used to a great extent on Tees. It is a deep-rooting perennial and withstands drought. Sow alone, or with grass mixtures. Price, lb., \$1.50.

Write for prices on larger quantities.

Henderson's Grass Seeds are Delivered Transportation Paid in the U. S. A.

# CLOVER—HENDERSON'S SUPERIOR

Natural Soil Improvers—Unexcelled for Stock Feeding



## ALSIKE or Hybrid (*Trifolium Hybridum*)

Alsike is a perennial and one of the hardest of all Clovers, thriving in the coldest climates and stands freezing well, but also adapts itself to most climates where Clovers grow, and will grow in moister soil than Red Clover, in fact, has produced splendid crops under irrigation. The plants attain a height of one to two feet; stems and leaves, though smaller than those of Red Clover, are much more numerous, making hay of fine texture.

Sow (if alone) 8 lbs. per acre.

We advise farmers to add 2 to 3 lbs. per acre to their usual seeding of Red Clover and Timothy.

Price, lb., 60c; 10 lbs., \$5.00; 25 lbs., \$11.25; 100 lbs., \$40.00.

## KOREAN (Lespedeza)

This strain, an improvement on the ordinary Japan, ripens earlier, makes a larger growth and a heavier cropper. Sow 15 lbs. per acre.

Price, lb., 45c; 10 lbs., \$4.00; 25 lbs., \$8.75.

# MILLET

## GOLDEN (Northern Grown)

Millet is a dry weather, summer catch crop, supplementing other early summer maturing crops, and of value to succeed crops that fail. It is the best crop for planting on newly broken land—useful in certain kinds of rotation, excellent for soiling.

Golden Millet is considerably larger than Hungarian and yields a much heavier crop. Sow 50 pounds per acre not later than July in this latitude.

Price, lb. 25c; 10 lbs., \$2.00; 50 lbs., \$6.00; 100 lbs., \$10.00.

## JAPANESE

Valuable in the Northern States as a quick-growing forage and ensilage crop, attaining a height in good soil of 6 to 8 feet and yielding from 10 to 18 tons of green fodder per acre. For feeding green, it may be cut from day to day as needed until the seed begins to ripen. During this period it is much relished by stock. For dried fodder it should be cut in the blossom stage. Sow from May to July. Sown broadcast 15 lbs. per acre, or if in drills use 10 to 12 lbs. per acre. Price, lb., 25c; 10 lbs., \$2.00; 50 lbs., \$6.00; 100 lbs., \$10.00.

## HUNGARIAN

Hungarian Millet is one of the quickest and earliest catch crops for hay and can be successfully grown when sown up to the middle of August. Fairly drought resistant. Sow 50 pounds per acre.

Price, lb., 25c; 10 lbs., \$2.00; 50 lbs., \$6.00; 100 lbs., \$10.00.

## PEARL

This has been cultivated in the Southern States, under the names of African Cane, Egyptian Millet, Cattail Millet and Horse Millet. It grows with tropical luxuriance in strong, loamy soil. Is not so hardy as the other varieties, and succeeds best in latitudes south of New York. Sown in drills, 5 to 6 lbs. per acre; if broadcast, 8 lbs. per acre.

Price, lb., 35c; 10 lbs., \$3.00; 25 lbs., \$6.50; 50 lbs., \$12.00.

(Purchaser pays transportation charges unless otherwise mentioned)

## CRIMSON or Scarlet (*Trifolium Incarnatum*)

Plowing under a crop of Scarlet Clover is equivalent to 20 tons of stable manure per acre and even if the Clover be harvested or pastured, the benefits derived from the nitrogenous root formation will many times repay the cost of seed and labor.

Sow at the rate of 15 lbs. of seed per acre, either broadcast or drilled.

Cover lightly with a harrow. In the latitude of New York City sow from July 15 to September 15, and in the South as late as October. Time of flowering is June.

Price, lb., 40c; 10 lbs., \$3.50; 25 lbs., \$7.50; 100 lbs., \$25.00.

## MEDIUM RED (*Trifolium Pratense*)

### Domestic Grown

Red Clover grows 1 to 2 feet in height and usually makes two crops a year, yielding two to three tons of cured hay per acre. It is very valuable, adding humus and nitrogen to the soil. In Northern States seed is usually sown in the spring; the earlier the better. If grown alone, use 12 to 14 lbs. of seed per acre broadcasted, and cover not over half an inch deep.

Price (domestic grown), lb., 60c; 10 lbs., \$5.00; 25 lbs., \$11.25; 100 lbs., \$40.00.

## MAMMOTH RED (*Trifolium Pratense perenne*)

### Pea Vine Domestic Grown

Quite distinct from the common Red Clover. Of very robust growth, yielding enormous bulk, valuable for reclaiming exhausted lands. Perennial. Time of flowering, July.

Sow (if alone) about 12 lbs. per acre.

Price (domestic grown), lb., 60c; 10 lbs., \$5.50; 25 lbs., \$12.00; 100 lbs., \$42.50.

## WHITE (*Trifolium repens*)

### Dutch or Honeysuckle

A valuable addition to permanent pastures, as it furnishes plant food to the other Grasses. In mixture for lawns, White Clover is used to prevent washing out of soil during heavy rains. Sow (if alone) 8 lbs. per acre.

Price, lb., 75c; 10 lbs., \$7.00; 25 lbs., \$16.25; 100 lbs., \$60.00.

## WHITE BOKHARA (*Melilotus alba*)

### Sweet Clover

Grown as a forage plant, and often for bees; the numerous small, white flowers possess a sweet, honey-like fragrance. It is of great value for plowing under for green manuring. Sow 10 lbs. per acre.

Price, lb., 35c; 10 lbs., \$3.00; 25 lbs., \$6.00; 100 lbs., \$20.00.

## WILD WHITE CLOVER

A dwarf-growing clover which should be added to pasture, helps the grasses by adding nitrogen to the soil, thrives on all soils and is relished by cattle. Price, pound, \$4.00.

## MIXED PERMANENT CLOVERS

Do not omit to sow Clovers with the Grasses, as they add to the yield of hay and pasture, collect atmospheric nitrogen and store it in the root nodules assist the growth of the Grasses and are of benefit to subsequent crops. Permanent Clovers, on account of their greater weight, should be sown separately but at the same time as the Grasses. This Mixed Clover comprises White, Mammoth Perennial or Cow Grass, Alsike, etc. Sow 10 lbs. per acre.

Price, lb., 50c; 10 lbs., \$4.50; 25 lbs., \$10.00; 100 lbs., \$35.00.

(Purchaser pays transportation charges on Clovers)



# FIELD CORN

Sow 8 to 10 qts. per acre. In ten-bushel lots or over, deduct 10c per bushel on Dent and Flint Corns. Purchaser pays transportation charges.

## DENT VARIETIES

### EARLY GOLDEN ORANGE (Henderson's)

A 90 to 100-Day Variety. Long Desired by the Northern Farmer. Ears 8 to 11 inches long. 14 to 18 rows of Kernels

It is at least ten to fifteen days earlier than any other Dent variety, maturing in about ninety to one hundred normal corn days and especially adapted for short seasons of the Northern latitudes.

The stalks are about 10 to 12 feet high, very strong and rank. The ears grow eight to eleven inches long and contain 14 to 18 rows of kernels on a red cob. The grains are deep and solid, making it very heavy in grain and a wonderful sheller.

Price, qt., 50c; peck, \$1.25; bushel, \$4.00.

### DIAMOND JUBILEE (Henderson's)

Matures in 110 Days. Small Cob.

The ears average 10 to 14 inches in length, are of a beautiful golden-yellow color, and are produced low down on the stalk. The cob is red, small and firm, and covered with 18 to 22 rows of deep, heavy grain. Seventy pounds of the ears will, when dry, shell 60 to 62 pounds of Corn. The ears are of surpassing uniformity, which accounts for the extra good yield of over 100 bushels per acre when planted on good corn land.

Price, qt., 50c; peck, \$1.50; bushel, \$4.50.

### LANCASTER SURE CROP

One of the best varieties for cribbing and also silage. The fodder is very tall, leafy, and withstands drought, develops the ear early, the kernels are long and narrow, fills out to the ends and shells out very satisfactory.

It is a sure cropper and will mature when other dent varieties fail.

Price, qt., 50c; peck, \$1.10; bushel, \$3.75.

## FLINT VARIETIES

### EXTRA EARLY YELLOW

This is the earliest variety in existence and especially adapted to Northern conditions (cool nights and short summers). The ears are eight-rowed, frequently measuring 15 inches and over, of a rich amber color, thickly set with large, broad kernels. The stalks are of medium height. In ordinary seasons it will mature in 90 days.

Price, qt., 50c; peck, \$1.10; bushel, \$3.00.

**KING PHILIP.** Coppery-red. Very early. Usually matures three months after planting. Ears large sized and handsome.

Price, qt., 50c; peck, \$1.10; bushel, \$3.50.

**LARGE WHITE.** Large, handsome, well-filled ears.

Price, qt., 50c; peck, \$1.10; bushel, \$3.25.

### LONG'S CHAMPION, YELLOW

In the last 15 years on a section of 90 acres this Corn has yielded an average of 133 bushels of Shelled Corn per acre and has yielded as high as 160 bushels

This King of Corns is without doubt the most productive Yellow Dent Corn ever produced, and will be found to be of great value to the farmer, especially in the Middle and Eastern States, where from 120 to 130 days of good corn-growing weather can be relied upon; on account of its immense yield, at least 25% and often 50% more than can be obtained from the old-type varieties.

The ears are of immense size, 12 to 14 inches in length, 8 to 11 inches in circumference, carrying 20 to 24 uniform rows of long, large kernels, well developed over tip and butt.

Long's Champion is the result of years of breeding and selection by Mr. I. S. Long, of the Pennsylvania Corn Belt.

Price, qt., 50c; peck, \$1.50; bushel, \$4.50.

### EUREKA, YELLOW (Henderson's)

A tremendous yielder, 150 bushels of shelled corn per acre is not unusual.

Gives unqualified satisfaction from New Jersey to Ohio and south.

Price, qt., 50c; peck, \$1.10; bushel, \$3.75.

### WOOD'S EARLY NORTHERN WHITE.

Extraordinarily prolific; yields 110 bushels per acre (shelled); ripens thoroughly south of Albany and Buffalo. Large ears 10 to 12 inches long, 7 to 8 inches in circumference. Borne 2 to 2½ feet from the ground. Long kernels, small cob.

Price, qt., 50c; peck, \$1.25; bushel, \$4.00.

## FODDER AND ENSILAGE CORN

Sow broadcast 2 bushels; in drills, 1 bushel per acre

### SOUTHERN HORSE TOOTH.

Grows to a large size, is very leafy and well adapted for ensilage. Large quantities of this Corn are sold by feed and other stores which usually result in disappointment to the farmer. The stock we offer is carefully selected, sun-dried and of high germination.

Price, peck, \$1.10; bushel, \$3.50.

### EVERGREEN SWEET FODDER.

Richer, sweeter and more digestible than the ordinary.

Price, peck, \$1.00; bushel, \$3.25.

### SWEET FODDER.

Succulent and nutritious for feeding green.

Price, peck, \$1.00; bushel, \$3.25.

## JAPANESE BUCKWHEAT

(Henderson's)

Introduced by Peter Henderson years ago, has proven a bonanza to Buckwheat raisers in this country. It is of strong, branching growth, stands up well and produces from two to four times as much grain as any other variety under same conditions. It is also fully a week earlier.

Our seed is grown from the largest Japanese type imported by us for stock seed. Sow 50 lbs. per acre.

Price, lb., 25c; 10 lbs., \$1.50; 50 lbs., \$3.50; 100 lbs., \$6.00.

## CANADA FIELD PEAS

There is no crop of greater value than Field Peas. Whether for fodder, in mixture with Oats, sown at the rate of 100 lbs. of Peas and 1 bushel of Oats per acre, or the Peas sown alone at the rate of 150 lbs. per acre for plowing under. Peas have the power of extracting nitrogen from the air and fixing it in the soil. Sown alone for fodder or in combination with Oats for hay, or as a crop to plow under for green manure, they are unsurpassed.

**CANADA WHITE.** Price, lb., 25c; 10 lbs., \$1.50; 50 lbs., \$4.00; 100 lbs., \$7.00.

## COW PEAS

Cow Peas are more tender than Canada or Field Peas and should not be sown until corn-planting time. Sow 100 lbs. per acre as late as the middle of July.

**Black Eye.** A popular and productive early sort.

Price, lb., 30c; 10 lbs., \$2.00; 50 lbs., \$5.00; 100 lbs., \$8.00.

**New Era.** A new, extra-early variety, earlier than the Black Eye, the quickest-growing of any of the Cow Peas, maturing in about 60 days; adapted for the North.

Price, lb., 30c; 10 lbs., \$2.00; 50 lbs., \$5.00; 100 lbs., \$8.00.

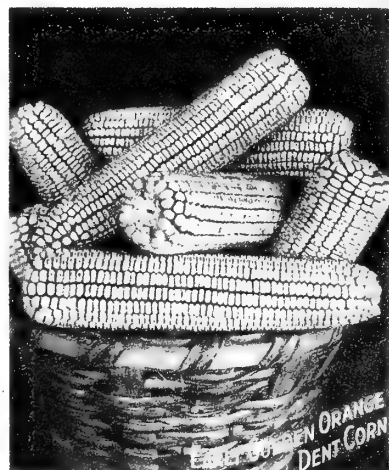
## SOY OR SOJA BEAN

**Early Wilson Black.** Planted in rows 2½ feet apart, 6 to 8 plants to the foot of row, requiring 50 lbs. per acre, they yield 15 to 20 tons per acre of fodder, very rich in flesh formers. For green feed, use from time of blossoming till pods are well filled. **The Soja Bean is also valuable as a soil enricher, gathering nitrogen from the air.**

Price, lb., 35c; 10 lbs., \$2.00; 50 lbs., \$4.00; 100 lbs., \$7.50.

**Mammoth Yellow.** Grows well on very poor soils, easily reaching a height of three feet in the latitude of New York eight weeks after sowing. Sow 50 lbs. to the acre.

Price, lb., 35c; 10 lbs., \$2.00; 50 lbs., \$4.00; 100 lbs., \$7.50.



Long's Champion Yellow Dent Corn



COW PEAS



# OATS SELECTED VARIETIES OF SUPREME QUALITY

**IMPORTANT.** A change of Seed Oats is necessary and the seed should be renewed at least every second or third year. Oats grown on the same soil or in the same neighborhood year after year deteriorate rapidly and soon become light, chaffy and unprofitable.

## CLYDESDALE, HENDERSON'S

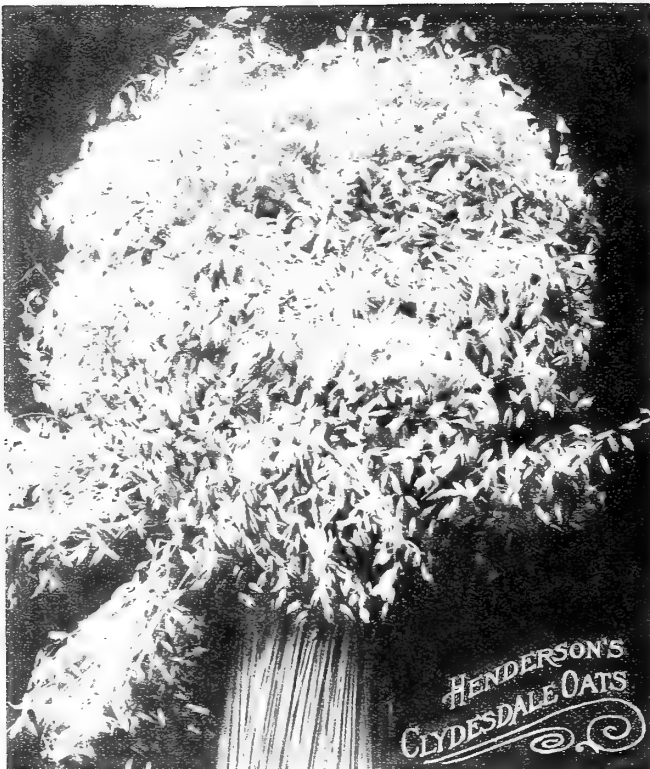
### The Most Popular High-Grade White Oat

Since we introduced this Grand Oat it has steadily and deservedly gained in popularity, until today it is the **most popular High-grade White Oat in the United States.** The ultimate financial benefit accruing to the American farmers by the annual distribution of several thousand bushels of **Henderson's Clydesdale Oat** cannot be overestimated. These Oats weigh considerably more per measured bushel than any other variety, so that the produce is worth for seed purposes at least double the market value of ordinary Oats. **No other Oat can show such a record—75 to 100 bushels per acre, and double the usual quantity of straw.** Another most important advantage of **Henderson's Clydesdale Oat** to the farmer is the fact that they have been thoroughly cleaned by the latest and most improved machinery, and are absolutely free from weed seeds. Sow 3 bushels per acre. (See illustration.)

Price, **Henderson's Clydesdale Oat**, per peck.....\$0.75  
Per Standard bushel of 32 lbs..... 2.00  
10-bushel lots and upward, per bushel..... 1.90  
100-bushel lots, per bushel..... 1.80

### Purchaser pays Transportation charges

Two years ago I bought some of your Clydesdale Oats and again last year and was greatly pleased with them. By buying enough each year to raise my seed for the following year I feel I can keep up the quality and get a much larger yield than otherwise.  
Mr. Ed. B. Fritz,  
Marshall, Mich.



## LONG'S WHITE TARTAR

**Vigorous Constitution      Immense Yields      Very Early**

The earliest, heaviest and most prolific domestic-grown Side Oat in cultivation. It is suitable for all soils; of robust and vigorous constitution, is remarkably early and an immense cropper; the straw is long and stout, stands up well and does not readily lodge or twist. The heads measure from 8 to 10½ inches, and the kernels are of immense size, thick, plump and heavy; it is undoubtedly the heaviest cropping domestic white Oat ever offered.

Planted alongside some of the older varieties, it usually yields more than double the number of bushels per acre of any of the other sorts; 100 bushels per acre may be expected of it under good conditions.

Its extreme earliness, great length and strength of straw, thick, plump grains and the heavy yields it is capable of producing give Long's White Tartar all the necessary qualifications which go to make an ideal Oat. Sow 3 bushels per acre. (See illustration.)

Price, peck, 90c; bushel of 32 lbs., \$2.50; 10-bushel lots, per bushel, \$2.40; 100-bushel lots, per bushel, \$2.30.

### Purchaser pays Transportation charges.

Send for "Henderson's Farmers Manual" (ready February 1st) and read full descriptions of all farm seeds.

## STORM KING

This is a side oat. The true white tartarian. The average weight of the grain is 40 lbs. Sow 3 bus. per acre. Price, peck, 90c; bushel of 32 lbs., \$2.50; 10-bushel lots, per bushel, \$2.40; 100 bushel lots, per bushel, \$2.30.

## SWEDISH SELECT

Recommended by the U. S. Dept. of Agriculture. Strong grower, grain short plump and heavy. Sow 3 bus. per acre. Price, peck, 75c; bushel of 32 lbs., \$2.00; 10-bushel lots, per bushel, \$1.90; 100-bushel lots, per bushel, \$1.80. **Purchaser pays Transportation charges.**

## EARLY NEWMARKET

A grand breed of English pedigree oats producing very early heavy crop of large plump oats. Sow 3 bushels per acre.

Price, peck, 75c; bushel of 32 lbs., \$2.00; 10-bushel lots, per bushel, \$1.90; 100-bushel lots, per bushel, \$1.80. **Purchaser pays transportation charges.**



# AGRICULTURAL SEEDS—GENERAL LIST

Purchaser pays transportation charges on Farm Seeds except where noted.

## BARLEY

Sow 2 to 2½ bushels per acre.

**Oderbrucker.** This is a stiff-strawed, heavy-yielding, six-rowed, bearded variety; kernels very plump. Oderbrucker is early, prolific and hardy.

Price, peck, 90c; bushel (48 lbs.), \$2.50; 10 bushels, at \$2.40 per bushel.

## BEET, SUGAR

Sow 6 to 8 lbs. per acre.

**Vilmorin's Improved White.** Contains the highest percentage of sugar; also valuable for stock.

Price, ¼ lb., 30c; lb., 85c; 10-lb. lots, per lb., 80c.

## BIRD SEED, Fancy

**Canary Seed.** Recleaned.

Price, lb., 20c; 10 lbs., \$1.75; 25 lbs., \$3.75.

**Hemp.** Fancy recleaned.

Price, lb., 20c; 10 lbs., \$1.75; 25 lbs., \$3.75.

**"Wild Bird Seed" Mixture.** Feed your feathered friends during the winter when food is scarce with this mixture.

Price, lb., 20c; 10 lbs., \$1.75; 25 lbs., \$3.75. 100 lbs., \$12.00; transportation paid.

## BROOM CORN

**Evergreen Selected.** Sow 8 to 10 lbs. per acre. Free from crooked brush and remains green.

Price, lb., 25c; 10 lbs., \$2.00; 25 lbs., \$4.00; 100 lbs., \$15.00.

## DOURA

Sow 8 to 10 lbs. per acre.

**Yellow Branching.** Very productive fodder plant. Price, lb., 25c; 10 lbs., \$2.00; 25 lbs., \$4.00; 100 lbs., \$15.00.

## GREEN MANURING SEED MIXTURE

A combination of various rapid-growing legumes which will add humus and nitrogen to the soil. Plant early in the fall for turning under in the spring. Mixture may be broadcast, or sow at the rate of 1 lb. per 1,000 square feet.

Price, lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00; 10 lbs., \$3.75; 25 lbs., \$9.00; 50 lbs., \$16.00; 100 lbs., \$30.00; transportation paid.

## KAFFIR CORN

Sow 8 to 10 lbs. per acre.

**White.** Fodder plant; the grain is valuable for feeding poultry; 4 to 6 feet.

Price, lb., 25c; 10 lbs., \$2.00; 25 lbs., \$4.00; 100 lbs., \$15.00.

**Red.** Taller than white; leafy and juicy.

Price, lb., 25c; 10 lbs., \$2.00; 25 lbs., \$4.00; 100 lbs., \$15.00.

## MANGEL WURZEL

Sow 6 to 8 lbs. per acre.

**Colossal Long Red, Henderson's.** Extra large roots; blood-red, very nutritious.

Price, ¼ lb., 30c; lb., 85c.

**Danish Sludstrup.** Color, reddish-yellow, of Giant Intermediate type.

Price, ¼ lb., 30c; lb., 85c.

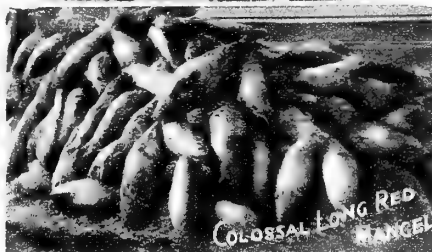
**Golden Tankard.** Flesh yellow, thus differing from other varieties; sheep prefer it; heavy yielder.

Price, ¼ lb., 30c; lb., 85c.

**Half Sugar Rose.** The flesh is white very solid and rich in saccharine.

Price, ¼ lb., 30c; lb., 85c.

## POTATOES (See page 34)



## RAPE

**Dwarf Essex.** In the North, sow from May to the end of August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. In the latitude of New York, July or August is the best time to sow. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills.

Price, lb., 30c; 10 lbs., \$2.50; 50 lbs., \$8.00; 100 lbs., \$15.00.

## RUTA BAGA or Russian Turnip

Sow 2 to 3 lbs. per acre. (See page 43).

## RYE, Spring

Sow 1½ bushels per acre.

Price, peck, \$1.10; bushel of 56 lbs., \$3.75; 10-bushel lots, per bushel, \$3.65.

## RYE, Winter

For winter varieties, see our Fall Wheat and Grain Circular sent to you in August.

**Giant Winter.** It outyields others. Price, qt., 30c; ½ peck, 50c; peck, 90c; bushel, \$2.50.

**Rosen.** Thrives as well on all soils. Price, qt., 30c; ½ peck, 50c; peck, 90c; bushel, \$2.50.

**Winter.** Cultivated for straw or cutting green.

Price, qt., 30c; ½ peck, 45c; peck, 80c; bushel, \$2.25.

## SUNFLOWER

**Mammoth Russian.** Sow 4 lbs. per acre. Very productive; large heads of large seeds. Valued for feeding fowl.

Price, lb., 25c; 10 lbs., \$2.00; 25 lbs., \$4.50; 100 lbs., \$15.00.

## TEOSINTE

Sow 6 to 8 lbs. per acre. Resembles Corn, but more leafy and tillers enormously; fine for green fodder.

Price, lb., \$1.25; 10 lbs., \$10.00.

## SORGHUM OR SUGAR CANE

Sow 8 to 10 lbs. per acre.

**Early Amber.** Productive and nutritious forage plant, yielding several cuttings in a season.

Price, lb., 25c; 10 lbs., \$2.00; 25 lbs., \$4.00; 100 lbs., \$15.00.

## VETCH

**Sand or Winter, Vicia Villosa.** It is perfectly hardy, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with Oats or Barley.

Sow 60 lbs. per acre, with ¼ bushel of Oats or Barley.

Price, lb., 40c; 10 lbs., \$3.50; 25 lbs., \$7.00; 100 lbs., \$25.00.

## SPRING VETCH, or Tares

Sow 120 lbs. per acre. Species of Pea, grown for soiling, or sown with Oats for feeding green.

Price, lb., 35c; 10 lbs., \$2.75; 25 lbs., \$5.00; 100 lbs., \$18.00.

## WHEAT, Spring

Sow 1½ bushels per acre.

**Marquis (Beardless).** An early variety and enormous cropper; kernels hard and dark-amber color.

Price, peck, \$1.00; bushel (60 lbs.), \$3.50; 10-bushel lots, per bushel, \$3.40.

## OUR CATALOGS

Henderson's "Everything for the Garden," published in January.

A complete catalog of seeds, garden requisites, fertilizers, etc. Mailed to customers as soon as issued and to others free on application.

Henderson's Plant Catalog, published in January.

Contains roses, bedding and perennial plants, shrubs, fruits, etc. Mailed to customers as soon as issued and to others free on application.

Henderson's Farmers' Manual, published in February.

Mailed to farm seed customers as soon as issued and to others free on application.

Henderson's Sports Turf Price List, published in February.

Mailed to golf and athletic field customers when issued and to others free on application.

Henderson's Bulb Bargains, published in May.

Mailed to customers as soon as issued and to others free on application.

Henderson's Mid-Summer Catalog, published in July.

Mailed to customers as soon as issued and to others free on application.

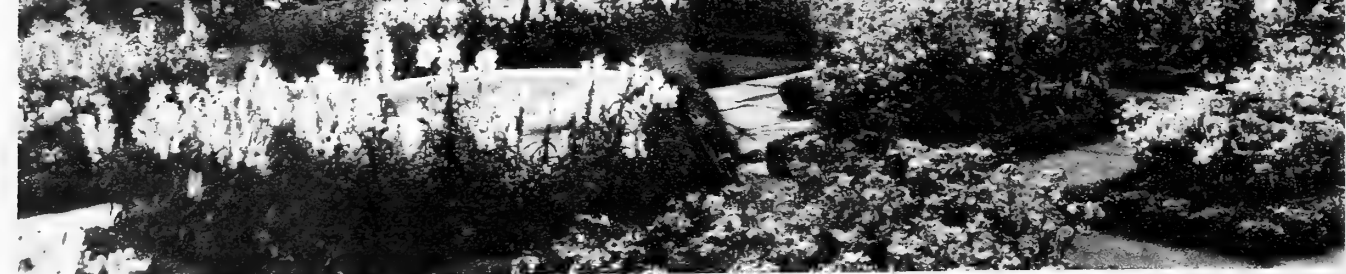
Henderson's Wheats, Grains and Clovers for Fall Sowing, published in August.

Mailed to farm seed customers as soon as issued and to others free on application.

Henderson's Autumn Bulb Catalog, published in September.

Mailed to customers as soon as issued and to others free on application.

# HENDERSON'S FLOWER SEED DEPARTMENT



The history of our Flower Seed Department is one of notable achievements. A host of America's most popular garden flowers found their origin here. Beginning with the first double Zinnias, then called "Youth", and "Old Age", introduced by Peter Henderson, the founder of our firm in 1865, great strides have taken place since then. In the Zinnia family alone, many distinct types and a score of lovely colors can be obtained, all of which are aristocratic offsprings of their lowly forebears. A few of our leaders are: Invincible Aster, Mt. Vernon Snapdragon, Spencer Sweet Peas, etc.

Nowhere in the world can better strains of Flower Seeds be found for American Gardens, than on this and the following pages of this catalog. They are grown, selected and tested under the most scientific methods.

Our files are filled with letters from pleased customers, many of whom have won prizes in garden contests and at Flower Shows, with the results obtained from our seed. The illustration above shows one of our prize gardens at the International Flower Show displaying *Nemesia*, *Nicotiana*, *Petunia*, *Snapdragon*, *Stocks*, etc., grown from Henderson's Flower Seed.

## THE VALUE OF ANNUAL FLOWERS

As all gardeners are aware, no plants flower so lavishly, or are so varied in color and habit as are the annuals, and, if well grown, whether in outside beds and borders or for greenhouse display, they are the most satisfactory group of plants in all creation. Of course, as all know, the Perennial Flower Border is charming in spring and early summer, but it has its blank periods and this void can only be filled by sowing annual flower seeds here and there in such a border.

## BIENNIALS and PERENNIALS WHICH SHOULD BE GROWN AS ANNUALS

There are also a limited number of Biennials and Perennials which can and should be grown as Annuals. *Antirrhinum* or *Snapdragon* is now sown early to bloom the same season. *Dianthus* does even better treated as an annual, and the same may be said of *Coreopsis*, *Eschscholtzia*, *Gailardia*, *Lupinus*, *Penstemon*, *Salvia*, *Scabiosa*, *Verbena*, and some others.

Note that these varieties should be started in gentle heat very early and the seedlings hardened off for transfer to outside beds. *Eschscholtzia* is an exception and should be sown where it is to grow.

## HENDERSON'S GARDEN GUIDE AND RECORD

Contains much valuable information regarding the planting and cultivation of Annual and Perennial flowers. Many suggestions are also given for grouping them in the garden, as well as numerous garden plans. Sent on request with orders amounting to \$3.00 or over.

## Presenting The American Woman's Selection of Twelve Annual Flowers Including The Plant-A-Garden Chart Shown in Colors on Back Cover.

As the result of the enthusiastic replies to a questionnaire regarding their favorite annual flowers sent to 1,000 women, owners of gardens in various sections of the country—Garden Club Women, Business Women, and Garden Lovers—we are happy to present the group listed below as those receiving the endorsement of the largest number of votes. Many reasons were advanced for this selection, the principal ones being their ease of culture, their free flowering habits, and the value of most of them for cutting.

The Plant-A-Garden Chart included with the collection, is one of the most ingenious ready reference guides ever invented. By a turn of the dial, there can be seen at a glance all the pertinent facts concerning the cultural details of all the varieties in this collection, as well as twenty-eight other sorts. The back of the chart shows a color guide which will prove helpful in planning the garden, or in making artistic flower arrangements.

### The selection consists of one packet each of the following:

- 1 *Ageratum*, *Blue Perfection* (described on page 66)
- 2 *Cosmos*, *Midsummer Early Flowering Mixed* (see page 73)
- 3 *Centaurea*, *Cyanus Double Mixed* (see page 71)
- 4 *Larkspur*, *Giant Spire Mixed* (see page 79)
- 5 *Aster Invincible Mixed* (see page 65)
- 6 *Scabiosa Maxima Plena Mixed* (see page 88)
- 7 *Phlox Drummondii Mixed* (see page 86)
- 8 *Zinnia Giant Dahlia Flowered Mixed* (see page 94)
- 9 *Nicotiana Affinis Hybrids* (see page 82)
- 10 *Marigold Double French Mixed* (see page 80)
- 11 *Petunia Rose of Heaven* (see page 85)
- 12 *Salpiglossis Emperor Mixed* (see page 87)

### SPECIAL OFFER

4707—The Selection, including Plant-A-Garden Chart,  
\$1.00 postpaid.

## HENDERSON'S PLANT CATALOG

Published separately—Contains a select list of new and standard *Roses*, *Dahlias*, *Annual and Perennial Plants*, *Flowering Shrubs*, *Small Fruits and Herbs*.

The Plant catalog is mailed to all customers as soon as issued, and to all others free on request.

## CLASSIFICATION OF FLOWERS

Following immediately after the name of each species of flower listed in this catalog, we have indicated its classification as follows:

**Annual**—See explanation of annuals on page 51. In some cases where biennials are grown as annuals, we have placed them in this classification.

**Biennial**—These grow from seed the first year, then flower and die the following year. Some are grown as annuals. See first column of this page regarding these.

**Perennial**—See explanation of Perennials on page 51.

**Tender Perennial**—Under this classification we have grouped those plants which are variously referred to as greenhouse or stove plants, also tender bulbous plants. The seed of some of these, like *Begonia*, *Canna*, *Geranium*, etc., may be started indoors and the young plants set out after danger from frost is over. Others like *Asparagus Plumosus*, *Gloxinia*, *Musa*, etc., are suited for pot or greenhouse culture only. Their uses are fully covered in our descriptions.

## PLANT-A-GARDEN CHART

One of the best ready-reference guides that has come to our attention. It tells at a glance how to grow forty of the most popular annual flowers, besides containing many practical notes and plans for annual flower plantings.

A color harmony guide is also given on the reverse side. It shows at a glance those colors which are analogous, as well as the complimentary colors. It will prove helpful in garden planning and in making flower arrangements. (See illustration on back cover.)  
Price 25c postpaid.

# AID IN SELECTING FLOWER SEEDS FOR VARIOUS PURPOSES AND SITUATIONS

## Large Showy Annuals For Backgrounds and Borders

Amaranthus  
Celosia *Plumosa*  
Centaurea  
Cleome  
Cosmos  
Euphorbia  
Hibiscus  
Hollyhock  
Larkspur (*Branching*)  
Lavatera  
Lupinus  
Lychnis  
Marigold  
Nicotiana  
Poppy (*Tall*)  
Ricinus  
Salpiglossis  
Salvia  
Sunflower  
Zinnia

## Hardy Flowering Perennials For Permanent Beds and Borders

Aster  
Anemone  
Aquilegia  
Campanula  
Canterbury Bells  
Chrysanthemum  
Coreopsis  
Delphinium  
Digitalis  
Gaillardia  
Gypsophila  
Hibiscus  
Hollyhock  
Lavender  
Taller Sorts  
Lobelia (*Hardy*)  
Lupinus (*Perennials*)  
Lychnis  
Pansy  
Pentstemon  
Phlox (*Hardy*)  
Platycodon  
Poppy (*Hardy*)  
Primrose (*Hardy*)  
Pyrethrum (*Hardy*)  
Rocket (*Sweet*)  
Scabiosa Caucasica  
Tritoma  
Wallflower

## Long-Stemmed Flowers Notably Suitable for Cutting

Aquilegia  
Arctotis  
Aster  
Calliopsis  
Candytuft  
Carnation  
Centaurea  
Chrysanthemum  
Clarkia  
Coreopsis  
Cosmos  
Dahlia  
Delphinium  
Dianthus  
Gaillardia  
Gypsophila  
Gladiolus  
Larkspur  
Lobelia (*Hardy*)  
Marigold  
Matricaria  
Mignonette  
Pentstemon  
Poppy  
Salpiglossis  
Scabiosa  
Snapdragon  
Stocks  
Sunflower (*Cut and Come Again*)  
Sweet Pea  
Sweet Sultan  
Zinnia

## Showy, Flowering Annuals For Beds and Massing

African Daisy  
Ageratum  
Alyssum  
Antirrhinum  
Arctotis  
Arnebia  
Aster  
Balsam  
Bartonia  
Begonia, *Fibrous*  
Browallia  
Calendula  
Calliopsis  
Candytuft  
Carnation  
Celosia  
Chrysanthemum  
Convolvulus Minor  
Cosmos  
Dahlia  
Dianthus (*Annual*)  
Eschscholtzia  
Gaillardia  
Geranium  
Godetia  
Helichrysum  
Heliotrope  
Impatiens  
Kochia  
Lantana  
Lobelia (*Compacta*)  
Marigold  
Marvel of Peru  
Matricaria  
Mignonette  
Mimulus  
Myosotis  
Nasturtium (*Dwarf*)  
Nemesia  
Nigella  
Oenothera  
Pansy  
Pentstemon  
Petunia  
Phlox Drummondii  
Poppy  
Portulaca  
Salvia *Splendens*  
Scabiosa  
Schizanthus  
Stocks  
Verbena  
Vinca  
Wallflower  
Zinnia

## Dwarfer Sorts

Achillea  
Alyssum (*Hardy*)  
Anemone  
Candytuft (*Hardy*)  
Carnation  
Cerastium  
Cowslip  
Dianthus (*Hardy*)  
Myosotis  
Platycodon  
Polyanthus  
Shasta Daisy  
Sweet William  
Tufted Pansy

## Perennial Climbers

Ampelopsis *Veilchi*  
Aristolochia  
Bignonia  
Clematis  
Kenilworth Ivy  
Kudzu Vine  
Lathyrus  
Wistaria

## Fragrant Flowers

Alyssum  
Auricula  
Candytuft  
Carnation  
Clematis *Paniculata*  
Cleome  
Dianthus (*Hardy*)  
Geranium  
Heliotrope  
Lavender  
Mignonette  
Nicotiana *Affinis*  
Polyanthus  
Scabiosa  
Stocks  
Sweet Pea  
Sweet Rocket  
Sweet Sultan  
Sweet William  
Violet  
Wallflower

## Plants Suitable for Edgings

Ageratum (*Dwarf*)  
Aster (*Dwarf*)  
Alyssum *Compacta*  
Begonia  
Bellis  
Centaurea  
*Candidissima*  
Globe Amaranth  
Lobelia *Compacta*  
Marigold (*Dwarf*)  
Petunia  
Phlox  
Pinks (*Hardy*)  
Portulaca  
Pyrethrum *Aureum*  
Zinnia, *Lilliput*

## Colored Foliage Plants

Amaranthus  
Canna  
Centaurea  
*Gymnocarpa*  
Coleus  
Corn Rainbow  
Kochia  
Marvel of Peru  
Musa  
Pyrethrum *Aureum*  
Ricinus

## Plants for Conservatory Pot and Window Culture

Ageratum  
Aster, *Dwarf*  
Begonia  
Browallia  
Calceolaria  
Calendula  
Carnation  
Chrysanthemum  
Cineraria  
Coleus  
Cyclamen  
Geranium  
Gloxinia  
Heliotrope  
Impatiens  
Lantana  
Lobelia  
Matricaria  
Mignonette  
Mimulus  
Musa  
Nicotiana *Affinis*  
Pansy  
Petunia  
Primula  
Schizanthus  
Stocks  
Vinca

## Tall Climbing Annuals For Arbors, Verandas, etc.

Balloon Vine  
Canary Bird Vine  
Cobaea  
Convolvulus  
Dolichos  
Gourds  
Hop (*Japanese*)  
Ipomoea  
Mina  
Momordica  
Moon Flower  
Morning Glory  
Nasturtium (*Tall*)

## Low Climbing Annuals For Fences, Low Trellises, etc.

Cypress Vine  
Maurandia  
Sweet Pea  
Thunbergia

## Everlasting or Straw Flowers For Winter Bouquets

Acroclinium  
Globe Amaranth  
Helichrysum  
Honesty  
Grasses (*Ornamental*)  
Physalis  
Rhodanthe

## Plants Succeeding in Partial Shade

Anemone  
Antirrhinum  
Aquilegia  
Begonia (*Tuberous*)  
Bellis  
Canterbury Bells  
Coreopsis  
Cowslip  
Delphinium  
Digitalis  
Godetia  
Lobelia  
Matricaria  
Mimulus  
Myosotis  
Nemophila  
Oenothera  
Polyanthus  
Pansy  
Poppy (*Hardy*)  
Primrose (*Hardy*)  
Schizanthus  
Viola

## Rockeries & Rock Gardens See Page 52

## Drooping Plants

For Hanging Baskets, Veranda Boxes, etc.  
Alyssum  
Asparagus *Sprengeri*  
Candytuft  
Centaurea *White*  
*leafed*  
Lobelia *Speciosa*  
Maurandia  
Nasturtium  
(*Trailing*)  
Petunia *Balcony*

Any of the above varieties of Flower Seeds may be readily found by consulting the Index page 120.

## ANNUAL FLOWER SEEDS

These complete the cycle of their existence, growing from seed to seed in one year. Many sorts require to be sown in some sheltered situation such as a greenhouse, cold frame, or window box about a month before they may be planted outdoors. This is necessary not only on account of their tenderness, but also because they need more time for development, and by sowing thus early, the growing season is proportionately prolonged. Others may be sown where they are to stand, in which case they require careful attention for the first few weeks.

While there is no class of plants that will survive better under rigorous conditions, yet in order to achieve the best results they should be planted where they can obtain ample sunlight, may be easily watered, and, in case of early frost, may be quickly protected.

It is almost needless to urge the importance of careful weeding, when the seedlings are quite young.

A continuity of bloom may be secured by occasional sowings of many sorts. In the latitude of New York these sowings may be made as late as June 15th.

## PERENNIAL FLOWER SEEDS

The great charm of Perennials lies in their permanence. Once established they are a constant source of pleasure, and among the most interesting plants in our gardens, presenting a variety of size, form and color so great as to fit them for almost every conceivable purpose in the garden. Some may be made to thrive under most unkind conditions, while others require skilful cultivation.

A very large proportion of the Perennial plants that may be grown from seed have great value as cut flowers, particularly so because of their great substance, which enables them to stand up well long after cutting.

Notwithstanding their individual charm, they are most effective when planted in a mixed border, where by arranging them according to height, color and season of flowering, an attractive display may be had from the earliest days of spring, all through the summer, and even after the first frosts herald the approach of winter.

Perennials are generally raised from seed sown from early spring to about August 1st, in the latitude of New York.

Treated thus, they make strong plants which may be planted in a permanent situation early enough in the fall to enable them to winter safely.



## "The Garden Beautiful" COLLECTION

A Collection of Annuals for Garden, Beds, Borders, etc.

(Sown in the spring these rapidly attain perfection the same season.)

- 4701 Collection of 25 Kinds Listed below, \$1.50, postpaid.  
 4702 Collection of 12 Kinds, Prefixed x, for 75c, postpaid.  
**Ageratum, Blue Perfection.** Compact bushes, 8 inches, blue flowers.  
 x **Alyssum, Little Gem.** An improved white Sweet Alyssum.  
 x **Aster, Giant Comet, Double Mixed Colors.** One of the best Asters.  
**Calliopsis, Golden Wave.** Large golden flowers, freely produced.  
**Candytuft, Empress.** Hyacinth-like spikes of white flowers.  
**Celosia, Ostrich-Plumed, Mixed.** Brilliantly showy, free-flowering.  
 x **Cosmos, Giant-Flowering, Mixed.** Fall-flowering, fine and showy.  
 x **Dianthus, Double Pinks.** Various colors.  
**Eschscholtzia, Golden West.** Large flowering. California Poppies.  
**Hollyhock, Henderson's Annual Ever-Blooming, Mixed Colors.**  
**Larkspur, Mixed Colors.** Large, showy spikes.  
 x **Marigold, Pride of the Garden, Mixed Colors.** Improved African.  
 x **Mignonette, Bird's Mammoth.** Long, large spikes of fragrant flowers.  
 x **Nasturtium, Giant-Flowering, Tom Thumb, Mixed Colors.**  
 x **Pansy, Bedding, Finest Mixed.** Large flowers of beautiful colors.  
**Petunia, Large-Flowering, Single, Mixed.** Blotched, striped.  
 x **Phlox, Drummondii, Large Flowering, Mixed.** Improved varieties.  
 x **Poppy, Giant, Double, Brilliant Mixture.** Immense, showy flowers.  
**Portulaca, Double, Mixed.** Showy for edges or low beds.  
**Salvia Bonfire.** Improved Scarlet Sage, compact, vivid scarlet.  
**Scabiosa Maxima, Double Mixed Colors.** Large-flowering, sweet-scented.  
 x **Stocks, Large-Flowering, Dwarf, 10 Weeks, Mixed Colors.**  
**Sunflower "Cut-and-Come-Again."** Bushy plants, 3 to 4 feet.  
**Verbena, Mammoth, Mixed.** Large flowers, scarlet, white, blue, pink.  
 x **Zinnia, Giant, Double, Mixed Colors.** Immense double flowers.

## Henderson's

## "Hardy Border" Collection

(See Color Plate, page 3 of Cover)

4715 Seventeen Packets of Hardy Perennials,  
 \$1.25 Postpaid

Perennials renew their beauty every spring, and will keep a garden a-bloom all the season. This collection consists of 17 of the most popular and easily-grown sorts which will bloom the year following the sowing of seed. A few often flower the same year, if the seed is sown early in spring.

Perennial flower seed can be sown in the open ground from early spring to about August 1st in the latitude of New York.

Our pamphlet, "A Perennial Flower Garden from Seed," sent with every collection

- M 1057 **Alyssum (Saxatile Compacta).** Hardy.....  
 I 1150 **Aquilegia, or Columbine.** Mixed colors.....  
 Q 1470 **Asters, Hardy.** New, large flowering. Mixed colors.....  
 G 1670 **Canterbury Bells.** Mixed.....  
 L 1760 **Carnation.** Hardy garden. Finest double mixed.....  
 K 1896 **Chrysanthemum (Shasta Daisy).**.....  
 E 1994 **Coreopsis "Harvest Moon."** Rich yellow flowers.....  
 A 2090 **Delphinium.** Henderson's single and double, superb hybrids. Mixed colors.....  
 C 2170 **Digitalis, or Fox-glove.** Mixed colors.....  
 P 2250 **Gaillardia.** Giant hardy hybrid. Mixed colors.....  
 B 2440 **Hollyhock.** Hardy, extra choice, double mixed.....  
 J 2854 **Myosotis, Palustris.** Forget-me-not.....  
 F 3410 **Phlox, Hardy.** Large-flowering, hybrid. Mixed.....  
 D 3490 **Poppy.** Giant Oriental. Mixed colors.....  
 N 3560 **Pyrethrum Hybridum, or Painted Daisy.** Mixed colors.....  
 O 3657 **Scabiosa.** Hardy; Flower, semi-double, lilac-blue.....  
 H 4455 **Sweet William.** Henderson's Perfection, double, large-flowering. Mixed.

The letter prefixed to each variety is a key to the flowers shown on the color plate.

## A COLLECTION OF SEEDS OF Climbing Annuals

(Sown in the spring these rapidly attain perfection the same season.)

4721 Collection of 12 Kinds—Listed below, 75c, postpaid.

- Balloon Vine.** White flowers, succeeded by balloon pods. 10 feet.  
**Canary-Bird Vine.** Yellow butterfly-like flowers. 15 feet.  
**Cobaea Scandens.** Large, bell-shaped, rich blue flowers. 20 feet.  
**Cypress Vine, Mixed.** Feathery foliage, star-shaped flowers. 15 feet.  
**Dolichos.** Giant Crimson. Wistaria-like clusters of crimson flowers. 10 feet.  
**Humulus, Japanese Variegated.** Foliage striped silver and green. 20 feet.  
**Mina Lobata.** Luxuriant climber, with clusters of blood-red flowers. 20 feet.  
**Moon Flower Vine.** Immense white flowers. 20 to 40 feet.  
**Morning Glories, Imperial Japanese.** Magnificent colors. 30 feet.  
**Nasturtium, Giant-Flowering, Climbing, Mixed Colors.** 10 feet.  
**Sweet Peas, Giant Spencer, Mixed.** The finest strain. 6 feet.  
**Thunbergia, Mixed Colors.** Charming vine, flowering freely. 6 feet.

## A COLLECTION OF PERENNIAL FLOWER SEEDS FOR Rockeries and Rock Gardens

4761 Collection of 15 Kinds—Listed below, \$2.00, postpaid.

When laying out a rock garden, it will help to study some natural rock formation. If a bank or terrace already existing is utilized, loosen it up with a pickaxe and add more soil. Place the stones in position, but work the soil well around to prevent air spaces.

Preparations for a Rock Garden must be made ahead, if Perennials are used, as they do not bloom the first year. Seeds should be planted outdoors on the rock garden in the places they are to grow, early in spring and up to July 15th. We recommend planting Darwin Tulips and other bulbs in Rock Gardens to provide a show in spring.

**Alyssum Saxatile Compacta.** "Basket of Gold." Hardy plant, large flowers, pure yellow, 9 inches high.

**Agrostemma Coronaria.** "Rose Champion." Mixed Colors.

**Arabis Alpina.** A very useful, hardy plant for rockeries; pure white flowers. Height, 6 inches.

**Aubretia Hybrids, Mixed.** A lovely, mauve spring-blooming plant; produces great masses of bloom. Hardy and easily grown.

**Campanula Persicifolia Blue.** "Peach-leaved bell-flowers," large blossoms of blue or white, 2 to 3 feet high.

**Candytuft Gibraltica.** Blooms early, hardy, large flowers, red and rose-white, 12 to 18 inches high.

**Candytuft Sempervirens.** Blooms early in spring.

**Cerastium Tomentosum.** "Snow in Summer." Of sprawling habit, white leaves and white flowers.

**Cowslip.** Spring flowering, hardy, bears fragrant flowers.

**Delphinium Blue Butterfly.** Beautiful blue variety of compact growth; blooms the first year if sown early. Height, 18 inches.

**Geum Mrs. Bradshaw.** A large, double strain, bears brilliant crimson-scarlet flowers. Height, 2 feet.

**Heuchera, Alum Root.** Flowers are a beautiful red. Bloom all summer. Height, 2 feet.

**Myosotis Palustris.** The popular blue Forget-me-not.

**Sedum Acre "Stone Crop."** Beautiful yellow flowers.

**Saxifraga, Mixed Colors.** Known as "Rockfoil." Mossy leaves. Invaluable for rockeries, stone walls, etc., etc.

POT-GROWN PLANTS FOR ROCK GARDENS (See Plant Catalog.)



A Rock Garden where both seeds and plants were used.

# The Novelty Stars of 1936

The Flower Seed Novelties offered on this and the following page represent the outstanding current year's offerings of the leading American and European, as well as our own plant hybridizers, and we are sponsoring them because we feel confident that they are not only worthy of a place in every garden, but that they will also add much to the beauty thereof.

## ACROCLINIUM NEW LARGE DOUBLE HYBRIDS (Annual)

- 1022** The double flowers are extremely large, at least twice the size of the ordinary strain, on 12 to 18-inch stems, which are borne freely over a long flowering period. The range of color is most remarkable, being shades of salmon, pink, cerise and white. (See illustration.)..... **Mixed Colors, pkt., 25c.**

## BEGONIA MULTIFLORA FL. PLENO "COPPERY GOLD"

(Tender Perennial)

- 1514A** This charming double multiflora Begonia has flowers like tiny roses, which are very effective when opening. The combination of colors is wonderful; the foundation of old gold or golden yellow merges into copper red and is usually tinged with carmine. For beds and especially for pot cultivation this new multiflora Begonia is extremely valuable. (See illustration.)..... **Pkt. 50c**

## CALLIOPSIS DRUMMONDI SEMI-DOUBLE GOLD CREST

(Annual)

- 1603** This is a big improvement over the old Golden Wave. The color is a rich golden yellow with a reddish brown zone and comes with a double row of mammoth petals. The stems are long, ideal for cutting..... **Pkt. 25c**

## CENTAUREA (CORNFLOWER) JUBILEE GEM (Annual)

- 1818** A dwarf variety of Cornflower making a compact plant literally covered with flowers; the accompanying illustration shows its characteristics perfectly. It has foliage distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark but vivid double blue flowers. The plant is about 12 inches in height. (See illustration.)..... **Pkt. 35c**

## CHEIRANTHUS ALLIONI GOLDEN BEDDER (Perennial)

- 1859** Golden Bedder is assured an equal popularity, for it has all the attributes of the original Siberian Wallflower. The color is deep golden yellow, and the individual flowers are as large in size. It is sweetly scented, long-lasting in flower (especially if the seed pods are not allowed to form), and it may be sown in summer or early spring. Height, 1½ ft. (See illustration.)..... **Pkt. 25c**

## DAHLIA MINIATURE HYBRIDS

(Tender Perennial)

- 2076** From this strain of seed were developed many of the prize winning named varieties shown by us at recent shows. The miniatures enjoy greater popularity than any other types of Dahlias at this time. The plants average 2½ feet high and the flowers about 3 inches in diameter. Our hybrids will produce various interesting types, semi-double, double, cactus, etc. Seed started indoors, or in a frame during February and March, will produce flowering plants the same season. (See illustration.)

**Mixed Colors.....Pkt. 35c**

## GILIA LINIFLORA (Annual)

A new subject for cut flower use, easily grown. The plants are neat, upright and semi-compact 12 to 15 inches high, covered with dozens of the dainty, single flax-like flowers which are borne on long stems. (See illustration.)

**2289 Bunch of Lilac, Clear Lavender**  
Blue.....Pkt. 25c  
**2289A White**  
Swan Snowy  
White Pkt. 25c



ACROCLINIUM DOUBLE HYBRIDS

CHEIRANTHUS  
GOLDEN  
BEDDER



BEGONIA "COPPERY GOLD"



CENTAUREA JUBILEE GEM

DAHLIA MINIATURE HYBRIDS

GILIA LINIFLORA

# The Novelty Stars of 1936

## FUCHSIA HYBRIDA (Tender Perennial)

### Double Dwarf Early Flowering Mixed

2245 Seedlings from seed sown in January-February will flower at the end of June and continue until the Autumn. The plants produce double blooms with white, lilac, pink, light and dark blue corollas. Raising these Fuchsias from seed gives very good results and is to be highly recommended. (See illustration) ..... Pkt. 50c

## MARIGOLD DIXIE SUNSHINE (Annual)

(Award of Merit by The All American Selections Committee)

(See color plate page 83)

2717 The ball shaped flowers averaging  $2\frac{1}{2}$  inches across are composed of dozens of tiny five-petaled florets, daintily fringed in effect. Brilliant golden yellow, fully double, and faintly scented. The tall, bushy plants are literally smothered with bloom from September until frost. Start the seed indoors or in the cold frame in March. Pkt. 25c

## MARIGOLD "HARMONY" (Annual)

2724 A remarkable break in the Dwarf French section of Marigolds, which differs from all existing forms in its habit and the shape and coloring of its flowers. The latter, almost suggesting those of Scabiosa, are of a bright golden yellow, bordered with rich maroon red. The plants being about 12 inches high and of very bushy habit. Pkt. 25c

## PETUNIA FLAMING VELVET (Annual)

(Gold Medal Award by the All American Selections Committee)

3337 A beautiful hybrid variety, having flowers of a rich and brilliant velvety blood-red or crimson. Outstanding for color, type and uniformity. Height 18 inches. (See illustration) ..... Pkt. 25c

## PETUNIA MINIATURE ROSE GEM (Annual)

(Award of Merit, All American Selections Committee)

3301 This is a charming addition to the new miniature group of Petunias. It is the rich deep rose that has made Petunia Rose of Heaven so popular. The plant is neat and compact, five to six inches high and smothered with rich rose colored blooms about two inches in diameter. (See illustration) ..... Pkt. 25c

## NEW PHLOX DRUMMONDI GIGANTEA ART SHADES (Annual)

(Award of Merit, All American Selections Committee)

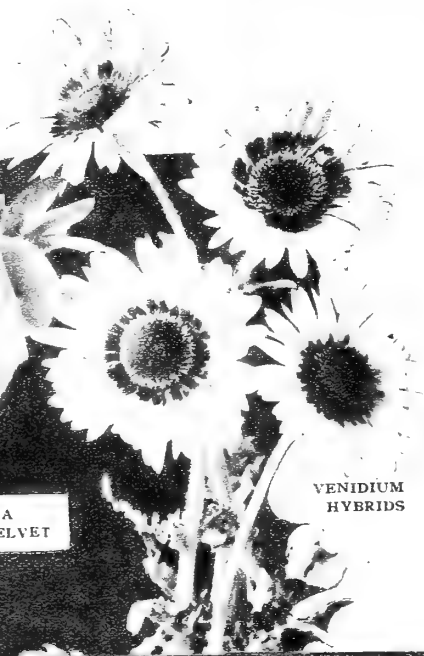
3396 A new strain of Phlox Drummondii with flowers an inch and a quarter to an inch and a half in diameter. In addition to its enormous flowers (which in itself would be enough to justify it as a novelty), it has a most wonderful range of color in soft art shades. The colors range as follows, Salmon with white eye, soft rose with white eye, light blue with white eye, light mauve with cream eye, etc. (See illustration) ..... Pkt. 25c

## VENIDIUM FASTUOSUM HYBRIDS (Annual)

4483A The plants are free flowering, two to three feet tall, and bloom over a long period. The color range is varied and very interesting—apricot shades, pure white, canary yellow, golden yellow and the well known orange. We find that the hybrids stand up much better in extreme heat than the original orange. (See illustration) ..... Pkt. 25c

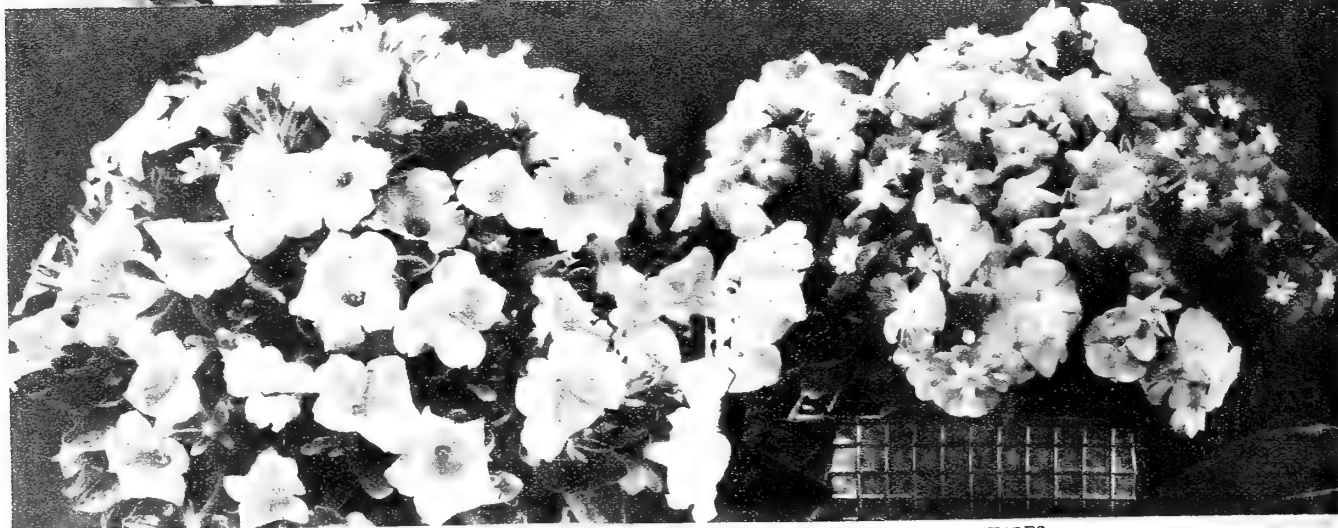


FUCHSIA  
HYBRIDA



PETUNIA  
FLAMING VELVET

VENIDIUM  
HYBRIDS



PETUNIA ROSE GEM

PHLOX DRUMMONDI ART SHADES



# Novelties and Specialties of Recent Introduction

## NEW RUST PROOF ANTIRRHINUM

In some sections of the country Antirrhinum cannot be grown on account of the rust which attacks the foliage. By planting these new rust proof varieties success may now be attained.

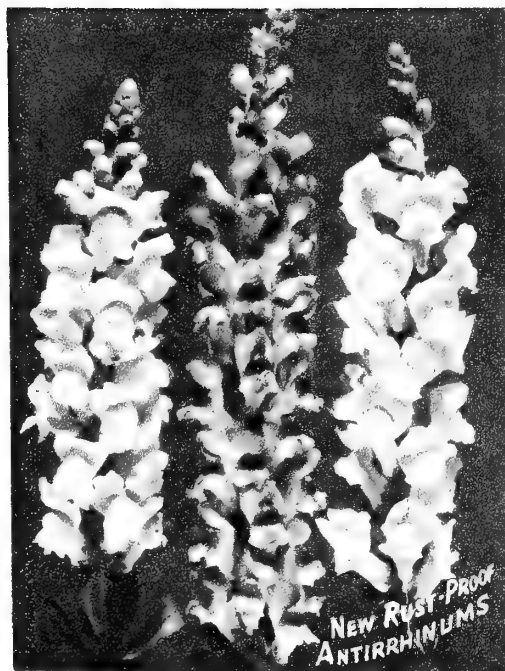
- 1146 Maximum Crimson.** A magnificent Rust proof Antirrhinum of the Maximum type, with huge individual flowers and flower spikes. The color is pure crimson overlaying a ground of orange and gives the effect of a fiery crimson. The foliage and the stem is dark plum color. Pkt. 25c
- 1146A Apple Blossom.** The blossoms are huge and are gracefully spaced on long non-lateral stems, making spikes of exceptional length. The color is rosy-pink with white tubes. The broad foliage is bright green and the plants are base branching, having from 8 to 15 spikes to a plant. Pkt. 25c
- 1146B Buttercup.** A new color in Antirrhinums which has not heretofore been available in pure cultures. The deep canary yellow on the lip and the base of the standard, blending to a pale creamy yellow towards the margin, gives the flower a delightful two-tone effect. Pkt. 25c
- 1147 Shasta.** A pure white Rust Proof Antirrhinum. This fine sort is very early flowering and exceedingly floriferous, throwing from six to eight spikes to a plant. It has a very distinct base branching habit. Pkt. 25c
- 1149 University of California Mixture.** We are able to offer a most excellent mixture of Rust Proof Antirrhinums similar to the Majus Type containing a wonderful range of the popular colors. (See illustration.) Pkt. 25c

## BEGONIA "Elegant"

### Semperflorens Marginata

- 1519** This variety is white with a vivid edging of crimson, a combination most charming. As a pot plant one can hardly imagine anything more exquisite. It is also very desirable for bedding purposes and has been tried out with great success in large public gardens.

The plant is of bushy habit, very floriferous. The foliage is fresh green which forms a lively contrast to the attractive color of the blooms. (See illustration.) Pkt. 35c



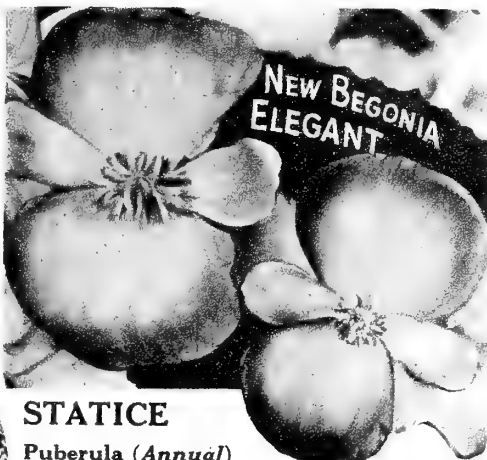
## CHORIZANTHE PALMERI

### Turkish Rugging (Annual)

- 1861** A new subject for the border or rock garden. This easily grown annual forms a dense mat of statice like flowers of a delicate pink which blends beautifully with the dull green foliage. In early fall, the plant changes to a charming shade of autumn brown, which makes a bold showing. It grows about 8 inches and has a spread of 12 to 18 inches. (See illustration.) Pkt. 25c



Chorizanthe



## STATICE

### Puberula (Annual)

- 3691** This is a very desirable and long-lasting pot plant for summer and late autumn. Statice Puberula flowers five months after sowing, grows only 4 to 6 inches high and forms large magnificent dark violet blooms. It can be used for pots and in the open, also in rock gardens. A soil composed of turfy loam mixed with peat and plenty of sand is the most suitable. The plants can be kept over the winter in a greenhouse, or window box in a dwelling. (See illustration.) Pkt. 25c



STATICE  
Puberula

## NIEREMBERGIA (Annual)

### Hippomanica

- 3054** We can cordially recommend this beautiful little Solanaceous plant as an admirable subject for greenhouse decoration. Not more than 4 to 6 inches high, it forms a cushion of elegant light green foliage from which emerge corymbs of salver-shaped flowers of a delicate lavender hue, 1 to 1 1/4 inches across, adorned with a clear yellow eye. Of highly ornamental effect, we are sure that it will prove a gem for the conservatory, and in suitable situations should do well in the open air. We may add that the bloom is very profuse and of a long-lasting character. (See illustration.) Pkt. 50c

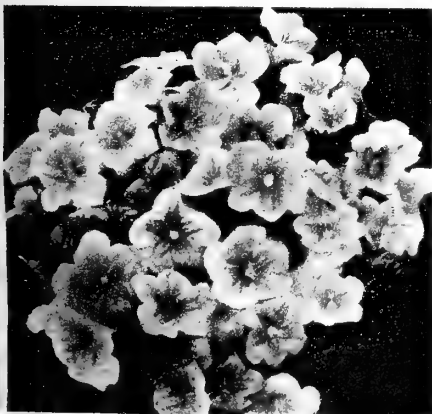
## TITHONIA

### Early Flowering Strain (Annual)

- 4476A** Flowers ten days earlier than the regular strain. Tall-growing plants with rich single orange-scarlet flowers of a very telling color. Succeeds well as an annual if seed is sown in February or March, so as to have plants for planting out in May, invaluable for clumps in the tall border. Height, 4 feet. (See illustration.) Pkt. 25c



TITHONIA SPECIOSA



Nierembergia



# RECENTLY INTRODUCED ANNUALS SHOWN IN COLORS ON OPPOSITE PAGE

## Calendula ORANGE SHAGGY

A Very Distinct New Break in Calendulas

(Gold Medal Award 1934 by the All American Selections Committee.)

- 1597 This variety is undoubtedly the greatest departure yet known from the original form of the Calendula. The petals are long and deeply fringed or laciniated. Row after row of these long, fringed petals overlap each other in a rather irregular fashion and build up a bloom with the shaggy appearance of some Chrysanthemums. These blooms are of great beauty, sharply contrasting with the rather formal appearance of varieties such as Orange King; etc.

The color is a deep orange, shading to slightly lighter orange in the center of the bloom, giving the flower a delightful two-tone effect. Well grown, Orange Shaggy produces long stems and forms plants about 18 inches high. (See Color Plate opposite.)

Pkt. 25c

## Cosmos Early Klondyke ORANGE FLARE

(Gold Medal Award 1934 by the All American Selections Committee.)

- 2029 Orange Flare is one of the most discussed and enthusiastically admired novelties on the market today. Reports received on trials of seed we have sent to various parts of the world confirm the results we have obtained in our own cultures, viz.: that it is in full flower less than four months after the time seed is planted.

The color is the same vivid orange of the ordinary Klondyke but the attractive light green foliage, while quite distinct, is much less abundant, giving a plant which is a mass of color. The stems are long and wiry, well adapted for cutting. (See Color Plate opposite.)

Pkt. 25c

## Zinnia FANTASY

The Petals Are Curled and Twisted Like Those of Chrysanthemums

(Award of Merit 1934 by the All American Selections Committee.)

- 4690 While the giant flowered varieties are still popular, the trend of late years has been toward the smaller flowered, more graceful strains, of which Fantasy is by far the best. Flower lovers in all parts of the world have enthusiastically welcomed it as one of the most colorful new flower introductions.

The strikingly attractive flowers are 3 inches in diameter, in the brilliant colors of the improved, large-flowering sorts, and there are also newer pastel shades.

The flowers are borne on long, strong stems, covering the well-rounded, bushy plants with color. The flowers keep well when cut. Picking the blooms freely causes the plants to branch and increases the production of flowers, and those forming at an angle hold that position without drooping. The plants are free from insects and disease, and grow where any garden plant can be grown, doing best in full sun; but they thrive also in partial shade. (See Color Plate opposite.)

Pkt. 25c

## Zinnia Mexicana GYPSY GIRL

A Mexican Variety of Lasting Quality

- 4649 A beautiful dwarf variety, producing a mass of single flowers; a fine sort for edging and unsurpassed as a cut flower for small jars and bowls for table decoration. Color, maroon with orange edge; height, 10 inches. (See Color Plate opposite.)

Pkt. 15c

## DOUBLE NASTURTIUMS—NOVELTIES AND RECENT INTRODUCTIONS

### Double Sweet-Scented GOLDEN GLEAM

(Awarded a Gold Medal as one of the leading All American varieties of flower seeds for 1933.)

- 3012 Owing to the ever-increasing popularity of this well-known novelty, the demand will surpass that of previous years. The vigorous plants, covered with a mass of the large, golden-yellow flowers, produce a blaze of color in the garden. The long stems lend themselves admirably to cut-flower use, and the sweet-scented flowers impart a delightful fragrance to the room in which they are used.

The neat, compact habit and early flowers also make Golden Gleam an excellent pot plant subject. (See Color Plate, page 83.)

Price, 25c per oz., pkt., 10c.

### Double, Sweet Scented Orange Gleam

- 3013 The color is a deep glowing orange-scarlet a new color in this class, the sweet scent is very pronounced.

Pkt. 25c

### Double, Sweet-Scented SCARLET GLEAM

(Gold Medal Award 1934 by the All American Selections Committee.)

- 3014 Delightfully sweet-scented, superior in type, extra large-flowered, indescribably lovely. It was the leading novelty Nasturtium for 1935. It is the most intensely dazzling color one could imagine in a flower. While Golden Gleam derives its effect of doubleness from petals which are markedly wrinkled, almost fluted, Scarlet Gleam is more or less plain petaled and deeper throated, although the individual petals are at least twice the size of ordinary Nasturtiums. (See Color Plate, page 83.)

Price, per ½ oz., 25c; per oz. 40c; pkt. 15c.

### Double GLORIOUS GLEAM HYBRIDS Finest Mixed, Sweet-Scented

- 3018 The flowers are fine, large, well-formed, sweet-scented doubles. In habit of growth they closely resemble Golden Gleam, with semi-dwarf plants throwing short runners from well-rounded, free-flowering bushes. The stems are long, and bear the flowers well above the foliage, giving the effect of a solid mass of color. The color range includes an evenly-balanced blend of the glorious assortment of brilliant shades of salmon, golden-yellow, orange-scarlet, cerise, cream-yellow, orange, maroon, crimson, and many spotted varieties. (See illustration.)

Price per ½ oz. 25c; per oz., 40c.

Pkt. 15c

### Dwarf Double GOLDEN GLOBE

- 3002 This pretty Nasturtium bears the same large, double, sweet-scented golden-yellow flowers that made the reputation of Golden Gleam, but the habit of the plant is quite different. Instead of being a semi-runner, it grows into an almost perfect globe, thus obviating the trouble experienced by gardeners in keeping the plant within desired bounds.

Pkt. 25c

### Dwarf Double Gem Mixture

- 3008 Compact plants of various colors bearing good sized sweet scented double flowers. Mixed colors.

Pkt. 25c

## IMPORTANT NOTICE

Our Catalog of Plants, for 1936 is printed separately and will be mailed to all customers on our list when issued.



Glorious Gleam Hybrids, Sweet-Scented

# FOUR LOVELY RECENTLY INTRODUCED ANNUALS

See page  
opposite 57

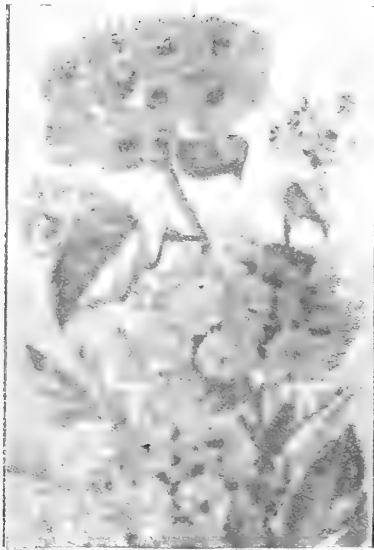
EARLY COSMOS  
ORANGE FLARE

CHRYSEAE FLOWERED ZINNIA  
FANTASY

CALENDULA  
ORANGE SHAGGY

ZINNIA MEXICANA  
GIPSY GIRL





**1036 AGERATUM BLUE PERFECTION**  
Suitable for beds, edgings or pots.  
Per 1000 seeds 25c. Pkt. 10c.



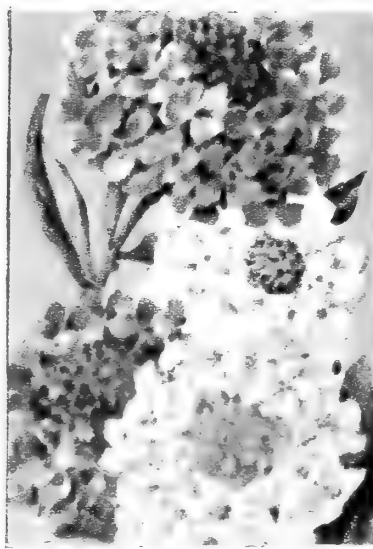
**1490 BALSAM GOLIATH**  
An extremely robust variety of this well known annual. Height 3 feet.  
Mixed Colors. Per 500 seeds 35c. Pkt. 10c.



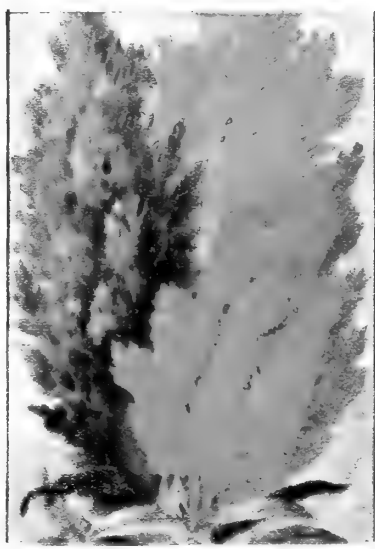
**CALLIOPSIS "KING" (Annual)**  
The plants form little bushes about 10 inches high.  
1610 King, Mixed Colors. Per 1/4 oz. 25c; Pkt. 10.



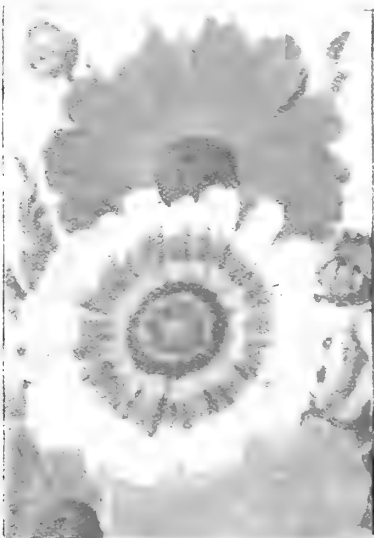
**1653 CANTERBURY BELLS**  
New Annual  
Seed sown in February blooms in July.  
Mixed Colors. Pkt. 25c.



**1690 CANDYTUFT**  
Dwarf Hybrid Annual  
Height 4 to 6 inches. Mixed Colors.  
Per 1000 seeds 25c. Pkt. 10c.



**1800 CELOSIA PLUMOSA**  
Plumed Cockscomb Annual  
Gives a gay appearance to the garden. Also nice for pots. Mixed Colors.  
Per 1000 seeds 50c. Pkt. 10c.



**1890 CHRYSANTHEMUM**  
Single Annual  
Plants grow about 18 inches high, fine for cutting.  
Mixed colors. Per 1000 seeds 25c; pkt. 10c.



**CENTAUREA Cyanus (Annual)**  
Ragged Sailor or Cornflower  
1825 Double Blue. Per 1/2 oz., 30c; pkt. 10c.  
1830 Double, Mixed.  
Per 1/2 oz., 30c; pkt. 10c.

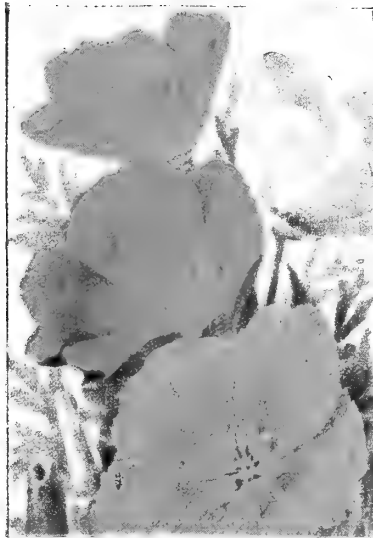


**2110 DIANTHUS CROWN OF PERFECTION**  
Produces quantities of double flowers measuring two inches across. Mixed colors.  
Per 1000 seeds 50c; pkt. 10c.



**2170 DIGITALIS or FOXGLOVE**  
Biennial

The spikes grow 4 to 5 ft. high.  
Mixed colors, per 1000 seeds 35c; pkt. 10c.



**2230 ESCHSCHOLTZIA or CALIFORNIA POPPY (Annual)**

Bears extra sized flowers.  
Mixed colors. Per ½ oz., 25c; pkt. 10c.



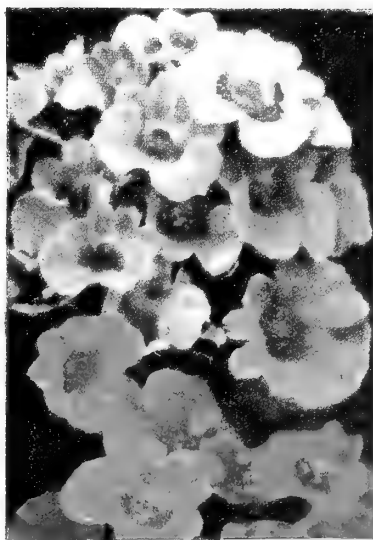
**HOLLYHOCKS**

**2450 Henderson's Ever-Blooming Annual.**  
Grand Mixture of doubles and semi-doubles. Per 500 seeds 50c; per pkt. (about 50 seeds), 15c.



**2772 MESEMBRYANTHEMUM**  
Tricolor

This dwarf annual plant is much prized for rock gardens and sunny banks.  
Mixed colors. Per 1000 seeds 50c; pkt. 10c.



**3028 NEMESIA STRUMOSA**

Free everblooming annuals, fine for the open border and pot culture, height 12 to 15 inches. Now becoming very popular.  
Mixed colors, pkt. 15c.



**3046 NICOTIANA Crimson Bedder**  
Annual

Very suitable for bedding purposes, height about 15 inches.  
Per 1000 seeds 50c; pkt. 15c.



**PORTULACA**

**3500 Double Mixed colors.** Per 1000 seeds 50c; pkt. 10c. **3510 Single mixed colors.** Per ¼ oz., 25c; pkt. 10c.



**3390 PHLOX Drummondii**

Beautiful and popular annual. We offer a greatly improved strain. Mixed colors, Per 1000 seeds 40c; pkt. 10c.



**4645 ZINNIA Lilliput or POMPON**

Dwarf bushy plants, very double flowers, height, 1 foot. Mixed colors.  
Per 500 seeds 50c; pkt. 10c.





## HENDERSON'S "Cut-Flower Collection"

16 Packets  
for \$1.00

**Will Produce Great Armfuls of Flowers Throughout the Summer**

**4751** Sixteen of the best long-stemmed Annuals for growing in the home garden. Many occasions arise when it is desirable to be able to go into the garden and gather huge armfuls of choice cut-flowers.

Flowers purchased in a store can never be as interesting as a bouquet cut fresh from your own garden. The Helichrysums or Everlasting Flowers included in this collection may be dried, and will remain bright and attractive for an entire year. These varieties are just as suitable for beds and borders.

- |  |   |   |  |
|--|---|---|--|
| <b>A. 2580 Larkspur</b> , Tall Branching Mixed.....Pkt. 10c. | <b>E. 1596 Calendula</b> , Orange King.....Pkt. 10c           | <b>J. 2110 Dianthus</b> , Crown of Perfection Mixed. Pkt. 10c | <b>N. 3000 Nasturtium</b> , Giant Flowering Tom Thumb Mixed.....Pkt. 10c |
| <b>B. 1750 Carnation</b> , Marguerite Mixed.....Pkt. 10c     | <b>F. 1175 Arctotis</b> , Grandis. Pkt. 10c                   | <b>K. 2260 Gaillardia</b> , Annual Single Mixed. Pkt. 10c     | <b>P. 4300 Sweet Peas</b> , Spencer Mixed.....Pkt. 10c                   |
| <b>C. 4630 Zinnia</b> , Mammoth Flowering Mixed. Pkt. 10c    | <b>G. 2730 Marigold</b> , Pride of the Garden Mixed. Pkt. 10c | <b>L. 1850 Centaurea</b> , Imperialis Mixed.....Pkt. 10c      | <b>Q. 2366 Gypsophila</b> , Paris Market.....Pkt. 10c                    |
| <b>D. 3650 Scabiosa</b> , Maxima Mixed.....Pkt. 10c          | <b>H. 2390 Helichrysum</b> , Monstrosum Mixed. Pkt. 10c       | <b>M. 1450 Aster</b> , Semples Mixed. Pkt. 10c                |  |
|  | <b>I. 1110 Antirrhinum</b> , Large Flowering Mixed. Pkt. 15c  |   |  |



CHABAUD'S

### New Giant Flowering Carnation

(For complete description see page 70)

A French hybrid strain, and unquestionably the finest carnation grown from seed.

1732. Dark Red, No. 1 1736. Striped, No. 4  
1733. Flesh, No. 2 1738. Yellow, No. 6  
1735. Pink, No. 3 1737. White, No. 5

Price, 25c per packet.

1741 Collection of 6 varieties, one packet each postpaid, \$1.00.

NEW CARNATION  
Giant Flowering  
Chabaud's

**HENDERSON'S**  
**"MOUNT VERNON" Collection of Six**  
**GIANT SNAPDRAGONS 75c**

**A Great Advance on Old Varieties**  
**Henderson's "Mount Vernon"**  
**Collection of Six Giant Snapdragons**

The efforts of a number of plant hybridizers, for almost a quarter of a century, have been rewarded with wonderful results in the development of the Antirrhinum or Snapdragon.

For a number of years, we offered an excellent strain of Snapdragons known as Antirrhinum majus grandiflorum. This strain on account of its large flowers produced on long spikes, was in a great measure instrumental in bringing the Snapdragons into popular favor.

We now offer a new type of Snapdragon that represents the great advancement of this beautiful flower in our Mount Vernon Collection. The flowers of this type average about twice the size of those previously offered, and under favorable conditions will produce well set spikes of flowers about two feet long.

The continuous-blooming qualities of the Snapdragons, their ease of culture and pure, bright colors, entitle them to a permanent place in all gardens. Although perennials in the South, they do splendidly when grown as annuals in the North; spring sown seed produces flowering plants by July, which continue to bloom in increasing profusion until frost. When planted in beds the plants should be placed 9 inches apart each way, pinching out the tops, and although this delays the beginning of flowering it forces the plants to branch low and ultimately gives better results. When grown individually it is advisable to stake the plants on account of the weight of the large spikes of bloom.

1123	Canary Bird.	Pure soft canary yellow. (See color plate No. 5.)	Pkt. 15c
1125	Cerberus.	Rich carmine red. (See color plate No. 3.)	Pkt. 15c
1127	Defiance.	Old gold color. (See color plate No. 4)	Pkt. 15c
1129	Purple King.	Bright purplish red. (See color plate No. 6.)	Pkt. 15c
1133	Snowflake.	Pure white, yellow throat. (See color plate No. 2.)	Pkt. 15c
1136	The Rose.	Bright rose pink. (See color plate No. 1.)	Pkt. 15c
1140	Mixed.	Choicest varieties	Pkt. 15c
1141	Collection.	One packet each of the above six separate colors	75c

**Pot-Grown Plants of Giant Snapdragon**  
 We can furnish plants from 3 inch pots of Giant Snapdragon ready  
 April 15th. Price 20c each; \$1.75 doz.

# TWO POPULAR ASTERS

*Next to Invincible—  
The Most Popular* **Giants of California**

We take pleasure in recommending this truly grand aster as being the best in its class ever offered to garden lovers. It is a combination of the well-known Comet or Ostrich Plume type of flower, with long-branching stems and sturdy habit of growth.

Careful selection has perfected the type and we recommend them strongly both for cutting and bedding.

<b>1325 Light Blue</b> .....Pkt. 25c	<b>1328 Deep Rose</b> .....Pkt. 25c
<b>1326 Peach Blossom</b> .....Pkt. 25c	<b>1329 White</b> .....Pkt. 25c
<b>1327 Dark Purple</b> .....Pkt. 25c	<b>1330 Mixed Colors</b> .....Pkt. 25c

**1331 Collection**, one packet of each of the above five separate colors.....\$1.00

## Improved New Giant California Sunshine

There is no doubt that the Sunshine Aster is a distinct acquisition to floriculture. They have become instantaneously popular, and we anticipate a demand greater than ever this year.

The colors are surprisingly beautiful, chiefly because of the strongly contrasting, disc-like centers with the surrounding aurea of petals.

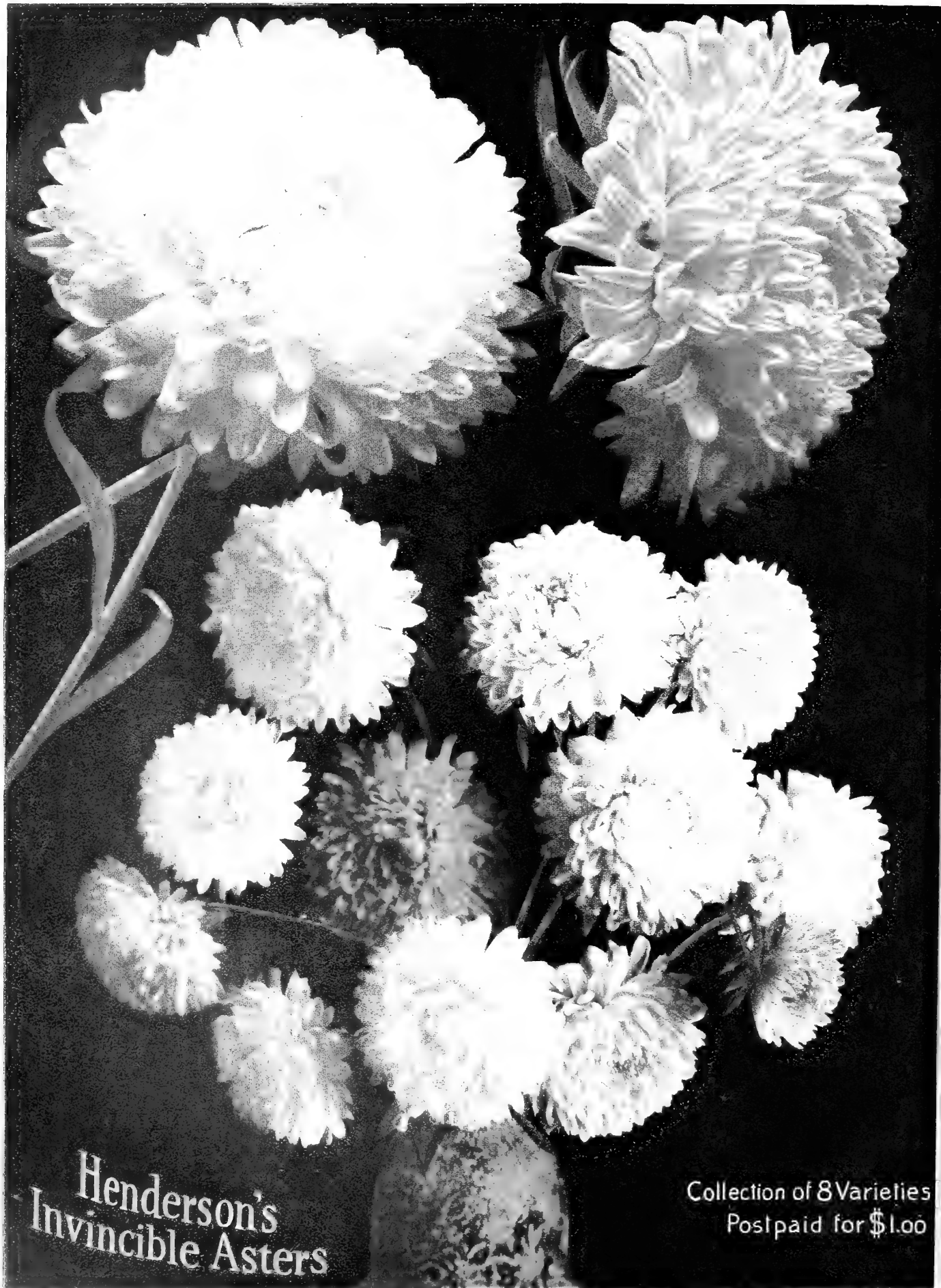
The ensemble presents an airy, lace-like effect different to any other Aster. The flowers average 3 to 4 inches in diameter.

**1452 Blue**, Pkt. 15c; **1453 Pink**, Pkt. 15c; **1454 White**, Pkt. 15c; **1456 Crimson**, Pkt. 15c; **1457 Violet**, Pkt. 15c; **1455 Mixed Colors**, Per 1,000 seeds, 60c; Pkt. 15c.

**1461 Collection of five separate colors**.....60c







Henderson's  
Invincible Asters

Collection of 8 Varieties  
Postpaid for \$1.00

See Description on Opposite Page

# HENDERSON'S FAMOUS ASTERS

Just when summer is beginning to merge into autumn and the floral bloom in the garden is diminishing, along comes the queenly Annual China Aster to make up the deficiency and renew the attractiveness of the garden.

**WILT-RESISTANT ASTER SEED**—Through the use of wilt-resistant seed, success may be had where the soil is infected with wilt fungus, where it has been impossible to grow perfect flowering plants. It is not claimed, however, to be free from Aster "yellows" and other Aster diseases or insect pests.

## INVINCIBLE—The Aster Deluxe

*Shown in Colors on Opposite Page*

### "They are Royally Grand." The Largest and Most Beautiful of all Asters

A superior race in every way. The plants are wilt resistant of very robust, branching growth, about 2 feet or more high, producing, on long stems, massive Chrysanthemum-like flowers of perfect form, exceedingly double to the very center. The petals are thick, durable, and the flowers last long in perfection. They are continuous bloomers from summer until frost. When grown in masses in garden borders, or grouped in beds, their effect is gray and enlivening. When well grown the flowers average 3½ inches across; 4-inch flowers are quite common, and if grown for cut flowers, the side branches pruned, allowing a plant to carry not over 8 flowers, one flower to a stem, they may measure up to 5 inches across.

Henderson's Invincible Asters are consistent prize winners at Flower Shows throughout the country.

	Pkt. 1,000 seeds
1342 Carmine-rose. Bright rosy-carmine.....	15c 75c
1344 Crimson-brilliant. Rich, bright red.....	15c 75c
1346 Deep Blue. Bright indigo-blue.....	15c 75c
1348 Deep Pink. Lively, warm rose-pink.....	15c 75c
1352 Lavender. Charming silvery-lavender.....	15c 75c
1354 Pearl-pink. Exquisite blush and shell pink ..	15c 75c
1356 Violet-purple. Rich, velvety purple.....	15c 75c
1358 Pure White. Purest snow-white.....	15c 75c
1360 Mixed Colors.....	15c 60c

**1361 Collection of Henderson's Invincible Asters.** 1 packet each of the above 8 varieties, shown in colors on opposite page.....\$1.00

## AMERICAN BEAUTY (Wilt-Resistant)

Beyond doubt one of the grandest sorts in cultivation. It is of the late branching type; 2 to 2½ feet high. The flowers measure from 4 to 5 inches in diameter, are borne on stems from 15 to 20 inches long.

**1215 Carmine Rose.** The exact color of the world-famous American Beauty rose.....Pkt. 15c

**1219 Purple.** Rich purple, of perfect form.....Pkt. 15c

## AURORA GOLDEN SHEAF

(Wilt-Resistant)

**1221** The deepest colored yellow Astor yet offered. The flowers are fully double, with an attractive, crest-like center, of good substance and fine depth of petal. The flowers last well when cut. Height, 18 inches.....Pkt. 25c

## SUPER GIANT

The flowers of this Giant Race are extremely large and fluffy, measuring 4 to 6 ins. in diameter, they are composed of abundant quantities of interlaced plume-like petals borne on heavy stems, a very early blooming variety, height 2½ feet.

**1227 Los Angeles.** Color, beautiful shell pink.....Pkt. 25c

**1229 El Monte.** Color, deep glowing crimson.....Pkt. 25c

## LARGE SINGLE CHINA

A liking for single flowers has created a demand for long-stemmed China Asters, which are of unsurpassed decorative effect when vased.

**1244 Heliotrope**.....Pkt. 10c

**1246 Rose-pink**.....Pkt. 10c

**1248 White**.....Pkt. 10c

**1250 Mixed Colors**.....Pkt. 10c

**1251 Collection of above three separate colors**.....25c

## GENERAL JOFFRE (Wilt-Resistant)

**1255** The plants grow about 18 inches high, producing flowers measuring 2 inches in diameter. The color is crimson-scarlet, with a clear golden-yellow disc. A desirable sort for bedding.....Pkt. 15c

## GIANT COMET (Henderson's) (Wilt-Resistant)

The flowers are 4 to 5 inches across, composed of long, wavy, twisted petals, gracefully formed into densely double, half globes, equaling some of the finer Ostrich Plume Chrysanthemums. The plants, of branching growth, attain a height of 18 inches to 2 feet. (See illustration.)

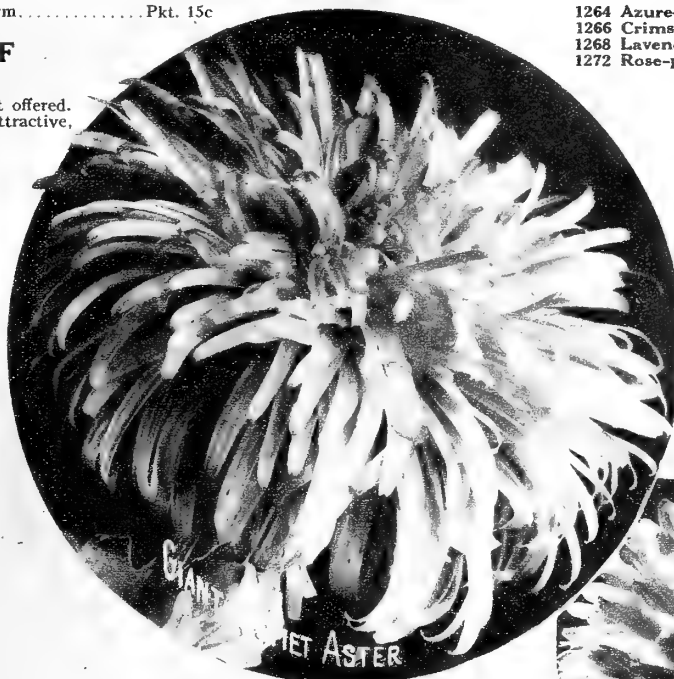
	Per Pkt. 1,000 seeds	Per
1264 Azure-blue.....	10c	60c
1266 Crimson.....	10c	60c
1268 Lavender.....	10c	60c
1272 Rose-pink.....	10c	60c
1274 Shell-pink.....	10c	60c
1276 Violet-purple.....	10c	60c
1278 White.....	10c	60c
1280 Mixed Colors.....	10c	50c

**1281 Henderson's complete collection of Giant Comet Asters.** One packet each of the above seven varieties.....50c

## HEART OF FRANCE

(Wilt-Resistant)

**1306** The best pure red ever introduced. Heart of France opens red as the purest ruby and retains its beauty to the very end. The stems are long and strong and have few laterals. The branching plants bloom early in the season and open with the mid-season varieties. (See illustration.).....Pkt. 15c



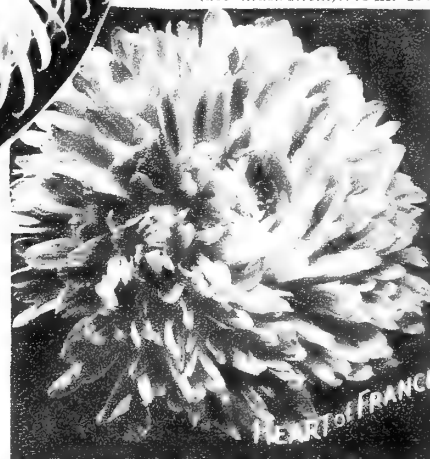
## IMPERIAL or "DAYBREAK"

These Asters are mid-summer flowering varieties. The flowers—borne on long, stiff stems—are so double as to appear almost like balls. It is the bedding Aster for our American climate and conditions.

	Per Pkt. 1,000 seeds	Per
1316 Daybreak. An exquisite shell-pink.....	10c	60c
1318 Purity. Pure snow-white.....	10c	60c

**For CALIFORNIA SUNSHINE and GIANTS OF CALIFORNIA**

See Page 63.



## Continuation-Annual Vars.

## HENDERSON'S FAMOUS ASTERS

## EXPRESS COMET—Extra Early

Express Comets come into bloom in the open ground by the middle of July. They are the largest early Asters; flowers,  $3\frac{1}{2}$  inches across; long stems; plants are 18 inches high.

	Pkt.	1,000 seeds
1292 Azure-blue	10c	60c
1294 Dark Blue	10c	60c
1296 Rose-pink	10c	60c
1298 Pure White	10c	60c
1300 Mixed Colors	10c	50c

1301 Henderson's Collection of Express Comet Asters. One packet each of four separate colors. . . . . 30c

## KING (See Illustration) (Wilt Resistant)

An American type unlike any other Asters grown. The plants are tall, strong growers, with long stems crowned with double flowers 5 inches across, composed of long, narrow, straight petals, which give them a quilted appearance. The flowers last longer than any others.

	Pkt.	1,000 seeds
1368 Crimson King. Rich crim-	son.	10c 60c
1372 Lavender King. Rosy-	lavender.	10c 60c
1374 Pink King. Rosy-pink.		10c 60c
1376 Violet King. Purple-violet.		10c 60c
1378 White King. Pure white.		10c 60c
1380 Mixed Colors		10c 50c

1381 Henderson's Collection of King Asters One packet of each of the above five separate varieties . . . . . 40c

"QUEEN OF THE EARLIES"  
(Wilt Resistant)

(Queen of the Market.) Valuable on account of their extreme earliness for cutting; plant 18 inches high; medium-sized double flowers on long stems.

	Pkt.	1,000 seeds
1398 Crimson	10c	50c
1402 Dark blue	10c	50c
1404 Lavender	10c	50c
1406 Rose-pink	10c	50c
1408 White	10c	50c
1410 Mixed Colors	10c	50c

1411 Collection of above five separate colors . . . . . 40c

## SEMPLER'S LONG-STEMMED

(See Illustration) (Wilt Resistant)

Superior, late-flowering Branching Asters. The flowers are large, very double and borne on long stems. They begin blooming about the first of September. Plants are strong growers,  $1\frac{1}{2}$  to 2 feet high.

1438 Crimson	Per 1,000 seeds, 50c; pkt. 10c
1442 Lavender	Per 1,000 seeds, 50c; pkt. 10c
1444 Shell-pink (Mary Semple)	Per 1,000 seeds, 50c; pkt. 10c
1446 Purple	Per 1,000 seeds, 50c; pkt. 10c
1448 White	Per 1,000 seeds, 50c; pkt. 10c
1450 Mixed Colors	Per 1,000 seeds, 50c; pkt. 10c

1451 Collection, one packet each of above five separate colors . . . . . 40c

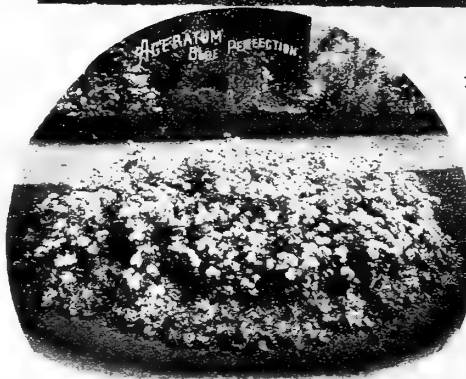
LARGE-FLOWERING HARDY  
(Perennial)

These "Michaelmas Daisies" form large, bushy clumps,  $1\frac{1}{2}$  to 2 feet high, covered with clusters of large, single flowers during the late summer months. The charm of the autumn garden.

1462 Farreri.	Unlike the other varieties, it begins blooming early in May and remains in flower for fully two months. The color is soft violet-mauve with a golden disc. . . . . Pkt. 25c
1464 Alpinus Goliath.	A beautiful lilac with golden center. . . . . Pkt. 15c
1466 White Queen.	Pure white, single flowers of immense size. . . . . Pkt. 15c
1468 Wartburg Star.	A new, giant-flowering race. The bright lavender-blue Marguerites with yellow centers more than 4 inches across are borne on stalks 28 inches long and flower at the same time as white Marguerites. . . . . Pkt. 25c
1470 Mixed Colors.	New, large-flowering hybrids. . . . . Pkt. 10c

## Alphabetical General List of

## HENDERSON'S FLOWER SEEDS



## ACHILLEA (Perennial)

1012 Ptarmica, The Pearl. Produces large and fully double, pure white flowers, which are borne in clusters on long stems. It grows about 2 feet high and is covered with snowy blossoms until frost. Splendid cut flowers. Although a perennial, it will flower freely the first season if the seed is sown indoors early. (See illustration.)

1014 Millefolium, Cerise Queen. Dark cherry red. . . . . Pkt. 25c

## ACONITUM NAPELLUS

(Monkshood) (Perennial)

1016 Handsome hardy herbaceous plant, throwing bold spikes of dark blue flowers in summer. Effective in hardy flower borders, borders, shrubberies, etc.; height 3 to 4 feet. . . . . Pkt. 10c

## ACROCLINIUM, Double Mixed (Annual)

1020 Free summer-flowering plants for garden decoration; the flowers dry as "Everlastings" for winter bouquets. They are also grown as pot plants for market. In full bloom the plants are showy and effective. Grows to a height of 1 foot. . . . . Pkt. 10c

## AGERATUM or Floss Flower (Annual)

Dwarf, compact-growing plants, 4 to 8 inches high, flowering freely all season from spring-sown seed. Splendid for bedding, edgings or pots. The flowers of the taller varieties are fine for bouquets.

1032 Little Dorrit Blue. Height, 5 to 6 inches. . . . . Pkt. 10c

1034 Little Dorrit White. Height, 5 to 6 inches. . . . . Pkt. 10c

1035 Mexicanum nanum Rosabella. A most valuable, deep rose-colored variety from Mexico. It belongs to the Star type, and is valuable for pot-culture, as well as for growing outdoors. Pkt. 25c

1036 Blue Perfection. Large heads of deep amethyst-blue flowers; plant very even in growth; about 8 inches high. (See illustration.) Per 1,000 seeds, 25c; pkt. 10c.

1037 Dwarf Blue Cap. This is the best dwarf Ageratum. The plants are tiny mounds of flowers, large and compact, and rich blue. The foliage is small, so the effect is that of a solid mass of flowers; height, 6 inches. . . . . Pkt. 25c

1038 Blue Star. A tiny compact variety, only 4 to 5 inches high densely covered with light blue flowers. . . . . Pkt. 15c

1039 "Little Silver Star." This charming counterpart of Little Blue Star is a valuable addition. The plants are only from 4 to 5 inches high, measure from 8 to 10 inches across. When flowering, they are thickly covered with silver-grey, star-like flowers. . . . . Pkt. 25c

AGROSTEMMA CORONARIA (Rose Champion) (Perennial)

Perennial growing 2 feet high, suitable for rock gardens and borders. Colors are crimson and white, with a rosy eye. The foliage is silvery-white. They bloom abundantly and are very easy to grow.

1045 Mixed Colors. . . . . Pkt. 10c

ALYSSUM, SWEET (Annual)

1052 "Carpet of Snow." (A Compacta Procumbens.) This new variety is pure white and grows only 2 to 3 inches high and flowers profusely; in fact, it is a perfect carpet of snow all season. We have counted as many as 300 heads of pure white flowers open on one plant at one time. For edging and bedding this is a very satisfactory little annual. (See illustration.)

Per  $\frac{1}{2}$  oz., 50c; pkt. 10c

1054 Maritimum. The well-known Sweet Alyssum; white flowers borne profusely  $\frac{1}{4}$  foot. . . . . Per  $\frac{1}{2}$  oz., 25c; pkt. 10c

1055 Lilac Queen (Compactum). Flowers open white, turning to a pleasing shade of light lavender; compact growth; height,  $\frac{1}{2}$  foot. . . . . Per  $\frac{1}{2}$  oz., 60c; pkt. 10c

1056 Tom Thumb or Little Gem. (A. Benthami Compactum Erectum.) One of the finest for edgings and low beds;  $\frac{1}{2}$  foot. . . . .  $\frac{1}{2}$  oz., 40c; pkt. 10c

(Perennial)

1057 Alyssum, Hardy Saxatile Compacta. A beautiful dwarf hardy perennial for spring beds or edging a flower border. Popularly known as "The Basket of Gold." The deep flowers are produced in large clusters and are yellow;  $\frac{1}{4}$  foot. . . . . Per  $\frac{1}{2}$  oz., 35c; pkt. 10c

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## AMARANTHUS (Annual)

These robust annuals, including "Love-Lies-Bleeding," "Joseph's Coat," etc., attain heights of from 1½ to 6 feet; are very showy garden plants.

- 1072 Abyssinian.** This giant "Love-Lies-Bleeding" has light green foliage, veined and shaded rose, and chenille-like tassels of red; 2 ft. in length, height 4 to 6 feet. Pkt. 10c
- 1073 Aurora.** The plant is clothed to tip with long, arching leaves, colored green and bronze at the base; brightening toward the top into rose-yellow, red and green, height 4 to 6 feet. Pkt. 10c
- 1075 Caudatus.** (Love-Lies-Bleeding.) Rapid-growing garden annual with long, drooping, crimson spikes; height, 3 feet. Pkt. 10c
- 1076 Molten Fire.** Bronze with Poinsettia-like intense scarlet tops, height 3 feet. Pkt. 10c
- 1078 Tricolor Nanus, Dwarf, Joseph's Coat (new).** This new dwarf variety has been named "Fire Amaranth" from its very brilliant coloring; the foliage is of a bright carmine with variegations of golden yellow, blood-red and dark green. A fine plant for ornamental gardening; also splendid for pot culture. Height, 18 inches. Pkt. 10c

## AMPELOPSIS VEITCHII, "Boston" or "Japan Ivy" (Perennial)

- 1082** A valuable climber. Entirely hardy in the most exposed places, often attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick, or wood work, with the greatest tenacity. It is a great protection to walls, etc., as the leaves lapping over each other, shed rain. In the summer the foliage is a rich shade of green, but in the fall it assumes the most gorgeous tints of autumn. Pkt. 10c

## ANCHUSA

- 1087 Italica "Dropmore" variety.** (Perennial) A fine, large, hardy, herbaceous plant, 4 to 5 feet high. The beautiful Forget-Me-Not-like flowers are much larger than others and of a lovely Gentian blue, produced in long, loose sprays. Invaluable for the hardy border, as flowers are produced all season. Pkt. 15c
- 1088 Myosotidiflora** (Perennial.) A beautiful, hardy variety from Siberia, bearing a profusion of light blue flowers resembling the Forget-Me-Not; blooms in April and May; splendid for rock gardens; height, 2 feet. Pkt. 25c
- 1089 "Blue Bird."** (Annual.) The annual Anchusa grows about 18 inches high, is of compact habit, and bears its flowers in a luxuriant bouquet at the top of the plant. The latter are of a vivid indigo blue and of brilliant effect for the decoration of beds and borders. (See illustration.) Pkt. 15c



## ANEMONE (Perennial)

- 1092 St. Brigid.** Produces in abundance large single, semi-double and double flowers 2 to 3 inches across, in colors varying from maroon and brightest scarlet to flesh-pink and from lilac to purple. Some are mottled, striped, ringed, etc. For cutting they are unsurpassed and in the garden they flower until after frost. From seed sown in January or February under glass the plants should begin to bloom in September or October of the same year, and continue until the following June. Seed may also be sown in June or July for plants to bloom in the succeeding year. (See illustration.) Pkt. 10c

## ANTHEMIS Hardy Yellow Marguerite (Perennial)

- 1093 Kelwayi.** Yellow daisy-like flowers, blooming all summer; fine for cutting; height, 2 feet. Pkt. 10c

## ANTIRRHINUM or Snapdragon

### FORCING VARIETIES Special Greenhouse

We recommend these sorts for forcing under glass.

- 1095 Ceylon Court.** Canary yellow  
**1096 Helen.** Delicate salmon  
**1097 Jennie Schneider.** Salmon-pink  
**1098 Rocks White.** Pure white  
**1099 Roman Gold.** Rich old gold  
 Price any of above 1,000 seeds, \$1.00; pkt. 25c

## DWARF HYACINTH FLOWERED (Annual)

A beautiful variety for beds or borders; height, 1 foot. Seed is sown in the open ground in May to flower in July, but a better way is to start seeds indoors in March and transplant outdoors when ready. (See illustration.)

- 1103 Advance.** Orange-scarlet, white throat.  
**1104 Charm.** Rich, glowing rose  
**1105 Empress.** Velvety crimson  
**1106 Golden Monarch.** Golden-yellow  
**1107 Madonna.** Pure white  
**1108 Melody.** Salmon pink lemon center  
**1109 Firelight.** Scarlet and orange  
**1115 Nelrose Improved.** Coral pink  
**1116 Philadelphia Pink.** An exquisite shade  
**1110 Mixed Colors**  
 Price for any of above per pkt. 15c

- 1111 Collection of above 9 named varieties, 1 packet each** .....\$1.00

## GIANT FLOWERING SNAPDRAGON (Annual)

(Illustrated in Colors and described on Page 62)

## ROCK HYBRIDS (Annual)

Forms compact bushes with variously colored flowers, shades of rose, pink, purple, mauve and bi-colors being produced in great profusion. It blooms two weeks earlier than the average Snapdragon and is eminently suitable for decoration of rock and alpine gardens.

- 1145 Mixed Colors.** ..... Pkt. 25c

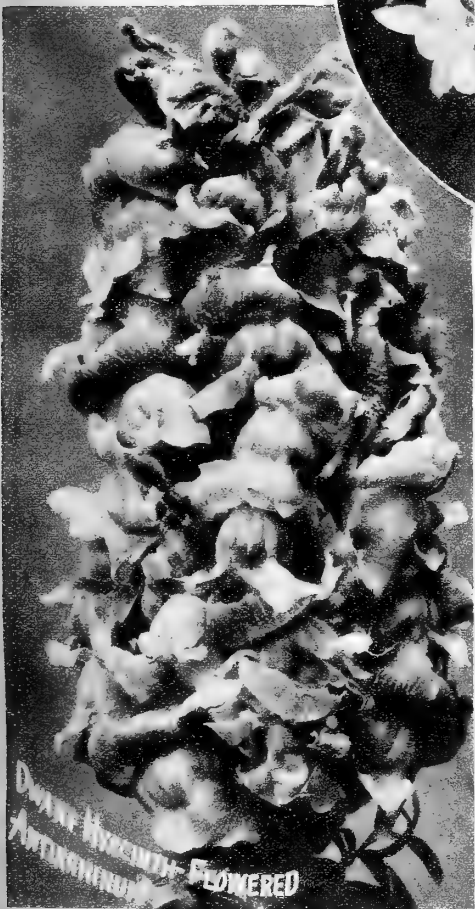
## AQUILEGIA OR COLUMBINE (Perennial)

These hardy perennial plants bloom at a time when there is a short lapse of bloom in the gardens immediately after the spring bulbs are through flowering, and before the perennials have begun.

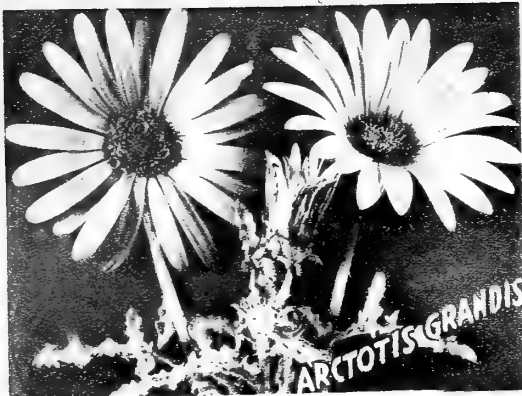
- 1150 Henderson's American Hybrid Columbine.** The flower stems, often 40 inches in height, carry magnificent clusters of immense, long-spurred, single flowers, lasting a long time. The colors include rich shades, as well as new and delicate tints, pure white, blue and white, pure yellow, pink with yellow corolla, red with orange corolla, cerise, purple, rose and white, salmon, lavender, mauve, etc. **Mixed Colors.** (See illustration.) Pkt. 25c
- 1153 Chrysantha.** The beautiful, long-spurred yellow variety. Pkt. 10c
- 1155 Bell-flowered Columbine.** A beautiful, new, spurless type, producing freely large, open, bell-shaped flowers of many beautiful colors, including sky blue, pink, deep blue, purple, violet, lavender, white, flesh, rose, maroon, salmon, etc. **Mixed Colors.** Pkt. 25c
- 1157 Coerulea Hybrida.** Long-spurred flowers of white and blue. Pkt. 10c
- 1158 "Crimson Star."** The flowers of a brilliant dark crimson which, being borne profusely on the plant, form a most attractive subject in the border. (See illustration.) Pkt. 25c
- 1160 Double-flowering, Long-spurred Hybrids.** Beautiful, long-spurred, large double flowers, formed of several rows of cornucopia-like petals and in various shades of yellow, lavender, blue, indigo and white. **Mixed Colors.** Pkt. 25c
- 1170 Single, Large-flowering, Mixed Colors.** Pkt. 10c

## ARABIS ALPINA (Rock Cress) (Perennial)

- 1173** A fine, dwarf hardy perennial, largely used for rock gardens. Flowers pure white, blooming early in the spring. Pkt. 10c







## ARCTOTIS GRANDIS (Annual)

- 1175 Pearly white flowers on long stems well above the foliage. The petals are white on the upper surface and pale lilac on reverse and in the center of the flower is a light blue disc surrounded with white stamens and a narrow golden band, which contrast beautifully with the blue disc and the stamens. Very good for cutting. The plant is of branching habit and forms a clump 2 to 3 feet high. (See illustration.) Pkt. 10c

## ARGEMONE (Annual)

- 1182 *Hybrida Grandiflora*. These new "Prickly Poppies" form branching plants about 3 feet high and 18 inches across. The large, single, Poppy-like flowers are white, cream, primrose and yellow, borne freely all summer long. The thistle-like foliage is of a grayish-green with silvery ribs. Pkt. 10c

## ARISTOLOCHIA SIPHO (Perennial)

- 1185 *Dutchman's Pipe Vine*. Luxuriant, hardy climber; large leaves, making dense shade; flowers, yellow and brown; mottled and curiously shaped; 30 feet. Pkt. 10c

## ARMERIA Thrift, Sea Pink (Perennial)

- Compact plants with Moss-like foliage, flowers borne on globe-like heads.

- 1189 *Maritima*. Pink flowers, height 1 foot. Pkt. 15c

## ARNEBIA CORNUTA (Annual)

- 1192 Grows in bushy form, 2 feet high and about the same breadth. It blooms all summer. Flowers rich primrose yellow marked with five black spots; the spots change to a rich maroon, and then vanish, leaving the flower a clear, bright yellow. Pkt. 10c

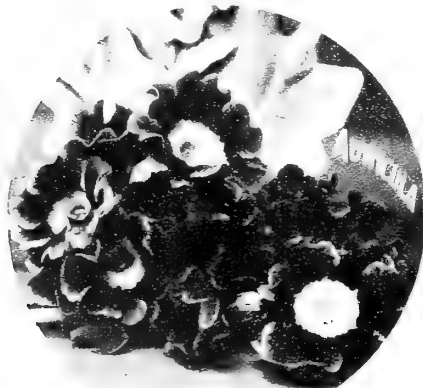
## ARTEMESIA or Summer Fir (Annual)

- 1195 This ornamental foliage plant reaches its full size the year of sowing. It forms pyramidal bushes 3 to 5 feet high. As a solitary plant it looks like a nicely developed Christmas tree. The color of the finely pinnated foliage is dark green. Pkt. 10c

## ASPARAGUS, Ornamental (Tender Perennial)

- 1202 *Plumosus Nanus*. Greenhouse climber with Fern-like foliage. Per 100 seeds, 50c; Pkt. 25c  
1205 *Sprengeri*. Decorative perennial for pots, vases, etc.; drooping chenille-like fronds 4 feet long. Per 100 seeds, 25c; Pkt. 10c

## ASTERS (See pages 63, 64, 65, 66.)



## ASPERULA ODORATA (Perennial) Sweet Woodruff, Waldmeister

- 1208 A splendid creeping plant thriving in shady situations having dark green foliage and white flowers. Height, 6 to 8 inches. Pkt. 10c

## AUBRETIA (Rainbow Rock Cress) (Perennial)

- 1478 Large flowering hybrids mixed. A fine hardy plant for rock gardens and edgings. Flowers mauve, rose, etc., height 1 foot. (See illustration.) Pkt. 25c

## AURICULA (Perennial)

- 1480 *Primula Auricula*. Beautiful early spring plants, fine for borders, pot culture, etc., the fragrant flowers of many rich colors are borne in clusters on the top of stalks 4 to 6 inches long. (See illustration.) Pkt. 25c

## BALLOON VINE (Annual)

- 1486 Rapid-growing annual climber, 10 to 15 feet, white flowers followed by balloon-like seed pods. Pkt. 10c

## BALSAM, DOUBLE (Annual) (See Color Plate, Page 58.)

These are the most perfect in form and largest flowers yet developed in this old garden favorite, height, 1½ to 2 feet.

- 1490 *Goliath*. Mixed colors. A new type of robust growth, throwing up a main stem 4 feet high, the lower half of which carries several candelabra-like side branches, all bearing large double flowers. Per 500 seeds 35c; Pkt. 10c  
1492 *The King*. Glowing fiery-scarlet, large, full double flowers. Pkt. 10c  
1494 *The Queen*. Deep rose-pink, large, double flowers; exquisite. Pkt. 10c  
1496 *White Perfection*. Large double white. Pkt. 10c  
1500 *Extra Choice, Double Mixed*. Containing many colors, spotted, blotched, striped, etc. Per 500 seeds, 25c; Pkt. 10c

"HENDERSON'S FLOWERS FOR AMERICAN GARDENS," sent free on request.

## BARTONIA, Golden (Annual)

- 1506 It produces large single golden-yellow flowers with a metallic lustre. A large cluster of yellow stamens adds to the effectiveness of the blossoms. They measure 3 inches across, and are borne all summer long, on bushy plants about 1 foot high. It will thrive almost anywhere, but prefers a moist situation. (See illustration.) Pkt. 10c

## BEGONIA, Tuberose Rooted Varieties (Tender Perennial)

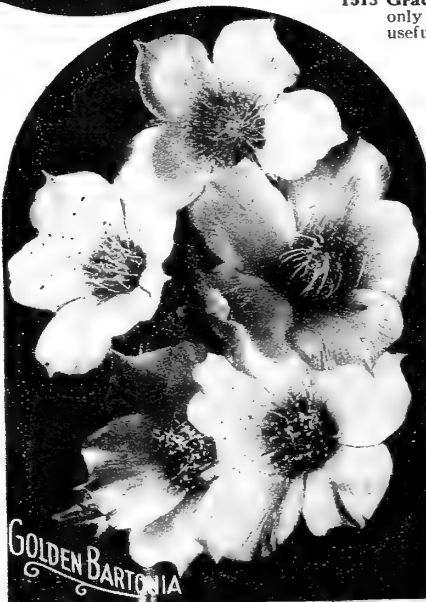
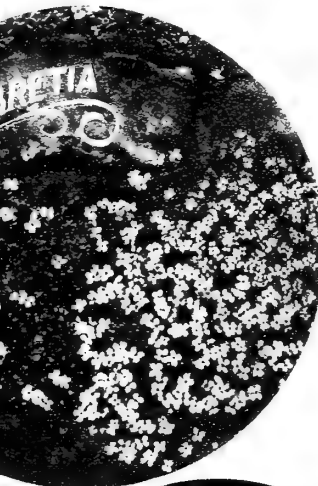
These profusely-flowering pot plants flower all summer. The individual florets will average from 2 to 3 inches in diameter, height, 1 foot.

- 1510 *Double, Large-flowering*. Mixed Colors. (See illustration.) Pkt. 50c  
1520 *Single, Large-flowering*. Mixed Colors. Pkt. 25c

## BEGONIA, Everblooming Fibrous-Rooted Varieties (Tender Perennial)

The semperflorens (*Ever-flowering*) varieties offered below are unsurpassed bedding plants. Thriving equally well in partially shaded or sunny locations, flowering through summer and fall. As pot plants for winter flowering they are also superb; easily grown from sown seed early indoors.

- 1511 *Erfordia*. Rosy-carmine flowers, free bloomer. Pkt. 25c  
1512 *Luminosa*. A popular variety having flowers of a deep dark scarlet, foliage reddish brown. Pkt. 25c  
1513 *Gracilis Luminosa Compacta*. The plants grow only 5 inches high bearing scarlet blossoms. Very useful for beds and as pot plants. Pkt. 25c  
1514 *Magnifica*. A very striking bedding or pot plant, producing bright crimson flowers; dark bronze foliage, plants bushy and compact, about 10 inches high. Per 1,000 seeds, \$1.00; Pkt. 25c  
1515 *Rosabella*. The fine compact growth and the profusion of delicate salmony pink flowers places this variety in the fore-front of Bedding Begonias. Pkt. 50c  
1516 *Prima Donna*. Splendid bushy plants, 10 inches high by 12 inches across. The flowers are unusually large, 1 to 1½ inches in diameter, and of charming rose color shading to carmine in center. (See illustration.) Per 1,000 seeds, \$1.00; Pkt. 25c  
1517 *Radio*. The plants, 1 foot high, produce large loose clusters of brilliant carmine rose contrasting with the golden-yellow anthers and the brown-green foliage. Pkt. 25c  
1518 *Vernon*. Fine bedding and pot plant, 6 inches high; blood-red flowers in profusion. Per 1,000 seeds, \$1.00; Pkt. 25c



## BELLIS or Double English Daisy (Perennial)

Greatly improved varieties of the popular "Double Daisies." Adapted for edgings, borders and low beds and also well suited for growing in pots. Although perennials, they will flower the same season if the seed is sown early, though it is preferable to sow in fall, and winter the plants in cold frames. (See illustration.) Height, 6 inches.

**1522 Red.** Large, densely double flowers, glowing red, shaded rose.

Per 1,000 seeds, 75c; Pkt. 10c

**1524 Longfellow.** Extra large double rose-pink flowers.

Per 1,000 seeds, 75c; Pkt. 10c

**1526 Snowball.** Large, very double, pure white flowers.

Per 1,000 seeds, 75c; Pkt. 10c

**1530 Double Mixed Colors.**

Per 1,000 seeds, 75c; Pkt. 10c

**1532 Helichrysoides.** Beautiful pink flowers, with long incurved petals resembling a Miniature Helichrysum.

Per 1,000 seeds, \$1.00; Pkt. 15c

## BELLIS Monstrosa (Perennial)

These surpass all other strains in abundance of bloom. Each plant produces 12 to 15 flowers that measure 2 to 3 inches across carried on long stems.

**1533 Monstrosa Double Red.**

Per 1,000 seeds, \$1.00; Pkt. 15c

**1534 Monstrosa Double Rose.**

Per 1,000 seeds, \$1.00; Pkt. 15c

**1536 Monstrosa Double White.**

Per 1,000 seeds, \$1.00; Pkt. 15c

**1540 Monstrosa Double Mixed.**

Per 1,000 seeds, \$1.00; Pkt. 15c

## BIGNONIA Grandiflora or Trumpet Vine (Perennial)

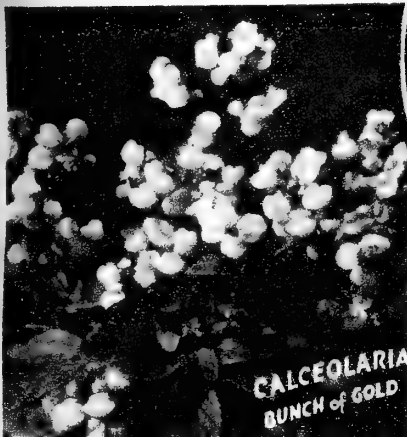
**1549 The Hardy Trumpet Creeper,** clusters of large orange-red flowers, for arbors, etc.; 40 to 50 feet.

Pkt. 10c

## BRACHYCOME or Swan River Daisy (Annual)

**1560 B. iberidifolia** is a compact bush, 8 inches high; single, blue or white flowers. It is very suitable for beds or borders as it blooms most of the summer. As a pretty pot plant for the house it is very desirable.

Mixed Colors. Pkt. 10c



## BROWALLIA (Annual)

**1565 Speciosa Major.** Free flowering annual for either gardens in summer or pot culture in winter; produces flowers ½ to 2 inches across, indigo blue with white throat; 1 foot. Pkt. 25c

## CACALIA (Tassel Flower) (Annual)

**1569 Coccinea.** An attractive bedding annual, having scarlet tassel-like flowers growing about 18 inches high. Pkt. 10c

## CALANDRINIA Grandiflora (Annual)

**1575** Forms a dwarf bush, having fleshy leaves and umbels of large rose-colored flowers which expand if grown in a sunny situation; 1 foot. Pkt. 10c

## CALCEOLARIA (Perennial)

**1578 Lignosa.** "Bunch of Gold." A fine variety for bedding, having golden yellow flowers, growing about a foot high (See illustration.) Pkt. 50c

**1580 Large-flowering Spotted Varieties, Mixed.** Gorgeous plants for growing in green-house and conservatory. The flowers are borne in the greatest profusion through spring and summer; colors, yellow, maroon, white, etc., spotted and blotched in the most unique fashion; 1½ feet. Pkt. 35c

## CALENDULA or Scotch Marigold (Annual)

Calendulas are bushy plants 1 foot high by 1 foot in diameter, and are literally covered with large showy double flowers. Our seed has been saved from most perfect flowers in shape, size, depth and color.

**1588 Campfire.** This is a distinct new type originating from Orange King.

Per ¼ oz. 25c; Pkt. 10c

Gold Medal Award by the All American Selections Committee

**1589 Chrysanthia Sunshine.** The petals are long and wide, drooping in the same manner as some Chrysanthemums, giving the large double flowers a globular outline. The color is a clear buttercup yellow and it is an ideal cutting flower. (See illustration.)

Per ¼ oz. 35c; Pkt. 10c

**1592 Lemon King.** Large, double flowers of lemon-yellow.

Per ¼ oz. 25c; Pkt. 10c

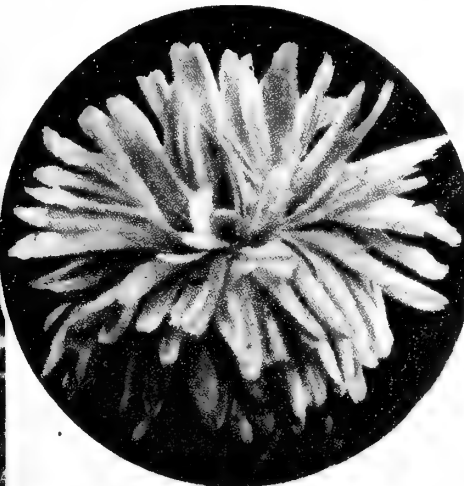
**1594 Meteor.** Bright yellow, striped orange through the center of each petal. Per ¼ oz. 25c; Pkt. 10c

**1596 Orange King.** Large, double flowers of intense golden-orange.

Per ¼ oz. 25c; Pkt. 10c

**1597 Orange Shaggy.** This is a very distinct new break in Calendulas. The petals are long and deeply fringed or laciniated. The color is a deep orange shading to slightly lighter orange in the center of the bloom, giving the flower a delightful two-tone effect. Well grown, has long stems and forms plants about 18 inches high. (See Color Plate, page 57.) Pkt. 25c

**1598 Radio.** This is a recent introduction from Europe. The true Radio form is a medium sized orange flower with quilled or comet petals curled and twisted. Pkt. 15c



Calendula Chrysanthia Sunshine

## CALLIOPSIS "KING" Large-Flowering (Annual)

One of the showiest garden annuals. These new large-flowering sorts are great improvements; the plants form little bushes about 10 inches high by 1 foot across and are a perfect mass of bloom from early summer until frost. The flowers average nearly 2 inches across, and range through yellow, golden and crimson, usually with a garnet eye. (See Color Plate, page 58.)

**1602 Crimson King.** Rich, dark crimson flowers. Pkt. 10c

**1604 Golden King.** Large golden blossoms, with dark eyes. Pkt. 10c

**1606 Drummondii** or "Golden Wave." Compact, bushy plants, covered with golden blossoms 2 inches across, with small dark centers. Per ¼ oz. 25c; Pkt. 10c

**1608 Star of Fire.** A brilliant Tom Thumb Calliopsis, only 12 inches high; covered with a mass of fiery-red, Cactus-shaped flowers. Pkt. 10c

**1610 King, Mixed Colors.** Per ¼ oz. 25c; Pkt. 10c

1611 Imported Collection of Calliopsis, 12 varieties. 50c

## 4740 Henderson's Special Mixed Flower Seeds

A garden may be made in any out-of-the-way place by broadcasting and raking in at the rate of 1 oz. per 100 square feet, mixed with sand or dry soil to secure even distribution.

Price, oz. 25c; ¼ lb. 75c; lb. \$2.00; postpaid.



## CUP AND SAUCER CANTERBURY BELLS (Biennial)

The "Cup and Saucer" (*Campanula Calycanthema*) varieties are biennials flowering the second year from seed, produce beautiful single flowers 3 inches in length, saucers 3 to 4 inches across. The plants form perfect pyramids of bloom for weeks during the early summer. (The seed should be sown every year for flowering the next year.)

**1622 Calycanthema Blue** Pkt. 10c  
**1624 " Rose** Pkt. 10c  
**1626 " Striped** Pkt. 10c  
**1628 " White** Pkt. 10c  
**1630 " Mixed** Pkt. 10c

## CAMPANULA or Bell-Flower (Perennial)

**Persicaefolia grandiflora.** (Peach leaved Bell-Flowers.) Remarkably handsome, hardy perennials, throwing up spikes 2 to 3 feet high; clothed during summer with large, bell-shaped blossoms of blue or white. Prized for both garden and pot culture.

**1632 Blue** Pkt. 15c

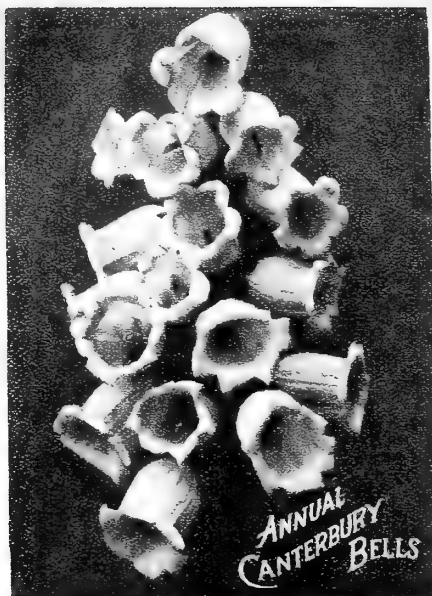
**1634 White** Pkt. 15c

**1640 Pyramidalis.** The favorite "Chimney Bell-Flower." It is a hardy perennial, producing spikes 4 to 5 feet high, encircled about half of their length with large bell-flowers of white or shades of blue. It thrives in any good soil and is very ornamental. Mixed Colors. Pkt. 15c

**1650 Pyramidalis compacta.** Mixed Colors. This new type is more dwarf than the old pyramidalis; they bloom freely and the flowers are equally as large; colors, various shades of blue and white. Height, 2½ feet. Pkt. 25c

**1652 Rotundifolia, Olympica.** From the Olympian Mountains in the State of Washington. It grows about a foot high, and flowers freely all summer and autumn. The bells are light blue and measure about one inch across. Very desirable for Rock Gardens. (See illustration.) Pkt. 25c





## ANNUAL CANTERBURY BELLS

Many years of careful selection has produced an annual Canterbury Bell which blooms from seed in less than six months. The plant grows about two and a half feet tall, each plant having from six to eight spikes of blooms. (See illustration.)

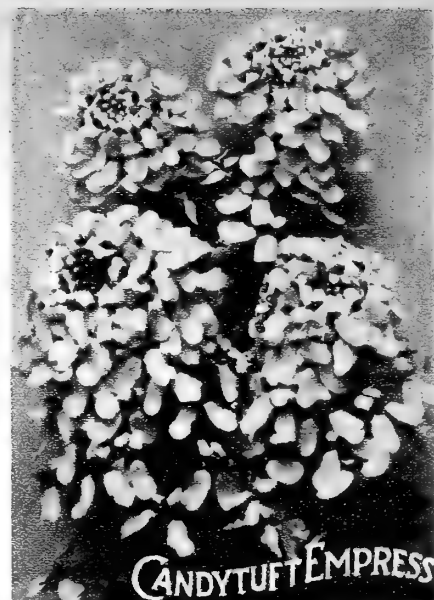
(Award of Merit by the All American Selections Committee.)

- 1653A "Angelus Bell." A beautiful art shade of deep rose; one of the most attractive colors that we have ever seen. Pkt. 25c  
 1653B "Liberty Bell." An intense violet-blue in color. Pkt. 25c  
 1653C "Mission Bell." A new color in the annual section, it is a beautiful clear pink. Pkt. 25c  
 1653D "Wedding Bell." Pure White. Pkt. 25c  
 1653 Mixed Colors. Pkt. 25c

## CANTERBURY BELLS (Biennial)

Very ornamental garden plants of easiest culture, flowering the second season from seed; hardy biennial (requiring to be sown every year for flowering the next year), 2½ feet high, producing large, bell-shaped flowers of exquisite colors.

- 1654 Double Blue. Pkt. 10c  
 1656 Double Rose. Pkt. 10c  
 1658 Double White. Pkt. 10c  
 1660 Double Mixed. Pkt. 10c  
 1662 Single Blue. Pkt. 10c  
 1664 Single Rose. Pkt. 10c  
 1666 Single White. Pkt. 10c  
 1670 Single Mixed. Pkt. 10c



## CANARY BIRD VINE (Annual)

- 1675 A rapid-growing, summer-climbing annual, growing 10 to 15 feet high, producing hundreds of its pretty fringed, bright yellow flowers, which resemble a canary bird with expanded wings. Pkt. 10c

## CANDYTUFT DWARF HYBRID Flowering (Annual) Large

The plants are fairly covered with blossoms; great favorites for beds, edging, pots and borders, and of the easiest culture. They are double the size of the old varieties. Several new and exquisite shades and colors are included; they form bushy little plants only 4 to 6 inches high. (See Color Plate, page 58.)

- 1688 Dwarf Hybrid, Large-flowering. White. Per 1,000 seeds, 25c; pkt. 10c  
 1690 Dwarf Hybrid, Large-flowering. Mixed Colors. Per 1,000 seeds, 25c; pkt. 10c  
 1692 Empress or Giant White Hyacinth-flowered. A grand variety, producing enormous spikes of bloom, resembling a white Hyacinth. These spikes often measure 7 inches long by 2½ inches in diameter; plant in bloom, 12 inches high. To produce the finest spikes the plant should be transplanted. (See illustration.) Per ½ oz., 25c; pkt. 10c  
 1694 Umbellata, Lilac. Pkt. 10c  
 1696 Rose-cardinal. Produces very large umbels of bright, rose-cardinal flowers, so that plant presents one unbroken sheet of bloom; 8 inches high. Pkt. 10c  
 1700 Umbellata. Mixed Colors. Per ½ oz., 25c; pkt. 10c

## CANDYTUFT HARDY (Perennial)

Admirably adapted for permanent front rows of borders or for low clumps or beds; very valuable for early decoration.

- 1704 Gibraltica. Showy, large-growing, rosy-white; 1 to 2 feet. Pkt. 10c  
 1708 Sempervirens. Completely covered with heads of white flowers in spring; 1 foot. Pkt. 15c

## CANNA, Crozy's (Tender Perennial)

Famous for their dwarf growth and immense Gladiolus-like flowers of brilliant colors; their continuity of bloom under all conditions render them most useful, showy and popular garden plants.

- 1720 Crozy's Novelty Mixture. Seed saved exclusively from Crozy's latest large Gladiolus-flowered novelties in Cannas. Per oz., 50c; pkt. 10c



## CELOSIA CHILDSI, Chinese Wool Flower (Annual)

- 1772 This unique type forms large globular heads like balls of wool chenille, and of rich, bright red color. The plants, 2 to 3 feet in height, branch freely, each branch terminating with a flower-head. It continues in flower from early summer until frost and is very effective for gardens either massed or grown singly. Per 1,000 seeds, 50c; pkt. 10c

## CELOSIA CRISTATA or Crested Cockscomb (Annual)

Very popular annuals of easy culture, producing large, ornamental, comb-like heads, resembling ruffled chenille; they are prized for summer flower beds, and make fine pot plants; height, 12 to 18 inches. (See illustration.)

- 1776 Cardinal. Bright scarlet. Pkt. 10c  
 1778 Crimson King. Blood-red. Pkt. 10c  
 1782 Prince of Orange. Vivid gold-yellow. Pkt. 10c  
 1786 Wine-rose. Pkt. 10c  
 1790 Mixed Colors. Pkt. 10c

## CARNATION, Chabaud's Giant-Flowering (Annual)

(Illustrated in Colors on page 61.)

These surpass all others in variety of coloring. They have all the qualities of the old Perpetual Carnation, flowering continuously after six months from sowing. Plants thickset and bushy; stalks stiff and upright, bearing double blossoms of perfect regularity, some with fringed edges, some with smooth; others with featherings and picotee markings, perfuming the air with their sweetness. Fine for winter flowering and hardy enough for garden culture.

No. on Plate		No. on Plate	
1732 Dark Red	1	1736 Striped	4
1733 Flesh	2	1737 White	5
1735 Pink	3	1738 Yellow	6

Price, 25c per packet.

- 1740 Chabaud's Fancy. Mixed Colors. Pkt. 25c

- 1741 Collection of 6 Varieties. 1 packet each, postpaid, \$1.00

## CARNATION MARGUERITE, Giant Flowering (Annual)

These flower profusely in summer and autumn from seed sown in the spring. The flowers often measure 2 inches across and are usually very double. Most of them have lovely fringed petals and are delightfully fragrant. Seed sown in the spring will produce luxuriant plants that will be continuously full of bloom from August until killed by severe frosts, or seeds may be sown during the summer for the winter-flowering plants. (See illustration.)

- 1742 Pink. 1745 Striped. 1747 White. 1749 Yellow. Per 500 seeds, 75c; pkt. 15c  
 1744 Scarlet. Per 500 seeds, 75c; pkt. 15c  
 1750 Mixed Colors. Per 500 seeds, 50c; pkt. 10c

- 1751 Henderson's Collection of above 5 Separate Colors. 60c

## CARNATION, HARDY GARDEN (Perennial)

Seed sown in spring will produce large clumps that will stand out over winter and bloom the following summer and fall. All very double.

- 1754 Othello. A true dark crimson Vienna Carnation. Early and profuse flowering. Pkt. 25c  
 1756 Prof. Malmgreen. This brick red Prof. Malmgreen is a worthy successor of Othello. Pkt. 25c  
 1760 Finest Double Mixed. Extra fine strain. Per 500 seeds, 75c; pkt. 15c  
 1762 Grenadin Dwarf Scarlet. A fine variety for rock gardens and borders; height, 8 inches. Pkt. 25c





## CELOSIA PLUMOSA or Plumed Cockscomb (Annual)

A superior type of *Celosia Plumosa*, forming pyramidal branching plants,  $3\frac{1}{2}$  feet high, and bearing large, conical, pluming heads. The plants are annuals, growing easily and quickly from seed, and present a showy appearance in the summer garden, lasting in bloom until frost. They are also very handsome grown in pots. (See Color Plate, Page 58.)

- 1792 PYRAMIDALIS "Flame of Fire."** They grow 18 to 20 inches high with perfect pyramidal form carrying a large blaze-like colored plume on the top. They are very branching and each branch bears a proportional sized plume. The entire plant looks like a blazing fireflame. . . . . Pkt. 25c
- 1794 Crimson Plumed.** . . . . Pkt. 10c
- 1796 Golden Plumed.** . . . . Pkt. 10c
- 1800 Mixed Plumed.** (Thompson's Magnifica). . . . . Pkt. 10c
- 1810 Dwarf Plumed.** The plants attain a height of 1 foot, including their plumes. Pkt. 15c

## CENTAUREA Cyanus (Annual)

*Bachelor's Button, Ragged Sailor or Cornflower*

(Shown in color on page 58)

Well-known and a great favorite with most flower lovers. The plant itself is not imposing, but the flowers charm everyone by their simplicity and beauty.

- 1824 Double Carmine** Per  $\frac{1}{2}$  oz. 30c; pkt. 10c
- 1825 Double Blue.** A very old favorite garden annual, flowering freely in almost any situation. Height, 2 to 3 feet; largely used for cut flowers. Per  $\frac{1}{2}$  oz. 30c; pkt. 10c
- 1826 Double Mauve.** Per  $\frac{1}{2}$  oz. 30c; pkt. 10c
- 1827 Double Rose.** An exceptionally fine strain of deep rose pink. Per  $\frac{1}{2}$  oz. 30c; pkt. 10c
- 1828 Double Purple.** Per  $\frac{1}{2}$  oz. 30c; pkt. 10c
- 1829 Double White.** Per  $\frac{1}{2}$  oz. 30c; pkt. 10c
- 1830 Cyanus, Double, Mixed Colors.** Produces large globular heads of flowers filled up to the center with florets. Per  $\frac{1}{2}$  oz. 30c; pkt. 10c

- 1831 Collection of above 6 separate colors.** . . . . .50c

- 1812 American Hallii.** Bushy annual, 30 inches high; large flowers 6 inches across, of lavender-blue; fragrant. . . . . Pkt. 10c

## CENTAUREA, White-leaved (Dusty Miller) (Perennial)

Extensively used for ribbon beds, edgings, etc.; the foliage is silver gray.

- 1832 Candidissima.** Compact plants, silvery leaves; 1 foot. Per 500 seeds, 75c; Pkt. 10c
- 1834 Gymnocarpa.** Graceful arching silver-gray leaves;  $1\frac{1}{2}$  feet. Per 500 seeds, 50c; Pkt. 10c

## CENTAUREA IMPERIALIS (Annual) or Imperial Sweet Sultan

These giant-flowering "Sultans" produce long stemmed, exquisitely fringed fragrant blossoms 3 to 4 inches across, of graceful effect. The colors vary, some having centers of a different color, as violet with white center, etc. The plants are of the easiest culture, flowering freely in the garden the first summer from seed sown in the spring. They are of strong, bushy form, 2 to 3 feet high. (See illustration.)

- 1838 Chameleon.** Bright yellow flowers. Per 500 seeds, 25c; Pkt. 10c
- 1842 Favorita.** Brilliant, rose-colored flowers. . . . . Per 500 seeds, 25c; Pkt. 10c
- 1844 Graziosa.** Deep lilac. Per 500 seeds, 25c; Pkt. 10c
- 1846 Margaritae.** Satiny-white flowers. Per 500 seeds, 25c; Pkt. 10c
- 1848 Splendens.** Rich, dark purple. Per 500 seeds, 25c; Pkt. 10c
- 1850 Mixed Colors.** Per 500 seeds, 25c; Pkt. 10c

- 1851 Collection of the above 5 separate varieties.** . . . . . Pkt. 40c



CHRYSANTHEMUM SHASTA DAISY



## CERASTIUM (Snow in Summer) (Perennial)

- 1858 Tomentosum.** A procumbent hardy perennial, having white foliage and a profusion of small white flowers. Very pretty as an edging plant. . . . . Pkt. 15c

## CHEIRANTHUS ALLIONI or Siberian Wallflower (Perennial)

- 1860** A fine variety of hardy perennial Wallflower having bright orange-colored flowers, with dark green foliage; a splendid plant for rock gardens. Pkt. 15c

## CHRYSANTHEMUM (Annual)

(See Colored Plate Page 58)

These improved varieties form bushy compact, oval plants about 18 inches high, are of easy cultivation, and flower most abundantly during the summer; very showy garden annuals and fine for cutting as the stems are stiff and long and they keep fresh for a long time in water. (See illustration.)

### Double-Flowering Varieties

- 1862 Golden Queen.** Double golden. Pkt. 10c
- 1864 Inodorum Snowball.** A great advance in the useful type; large, densely double flowers of purest white, borne freely; fern-like foliage, fine cut flower. Pkt. 10c
- 1866 White Pearl.** Double white flowers. Pkt. 10c
- 1870 Mixed Double Annual Varieties.** Pkt. 10c
- 1880 Lorenz's Double Fringed, Mixed.** Pkt. 10c

### Single-Flowering Varieties

- 1882 Evening Star.** Sheeted with large, single, golden-yellow flowers. . . . . Pkt. 10c
- 1884 Morning Star.** Large, cream-yellow flowers; profuse. . . . . Pkt. 10c
- 1886 North Star.** Single giant flowers of white, with a soft yellow zone contrasting effectively against the bold, black disk. Pkt. 10c
- 1888 Nivellii.** This new annual Marguerite Chrysanthemum Nivellii produces shrubby plants  $2\frac{1}{4}$  feet high, covered with pure yellow flowers, each 3 to 4 inches in diameter. If sown in the open during April and May it produces a large number of long-stalked flowers highly adapted for cutting in July and August. (See illustration.) . . . . . Pkt. 15c
- 1890 Mixed Single Annual Varieties.** Per 1,000 seeds, 25c; Pkt. 10c

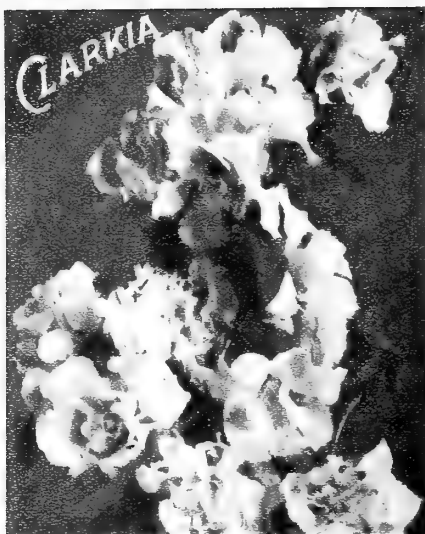
## CHRYSANTHEMUM, Single Hardy (Perennial)

- 1896 Shasta Daisy.** This produces magnificent, pure white flowers, 4 inches across, on stems  $1\frac{1}{2}$  to 2 feet in length. The plants, 2 to  $2\frac{1}{2}$  feet in height, flower in profusion. (See illustration.) . . . . . Pkt. 15c
- 1898 Shasta Daisy "Conqueror."** This is the largest flowering type that has yet been developed. This variety cannot be surpassed for its free blooming qualities or size of flowers. . . . . Pkt. 25c
- 1899 Shasta Daisy (Giant Double White)** Forms unusual and beautifully shaped flowers with lacinated, curled and quilled petals. The flowers are all large and carried on long wiry stems. . . . . Pkt. 25c

## CASCADE (Japanese Mountain)

- 1902** A new race of half-hardy perennial Chrysanthemum which flowers six months from sowing of seed. A fine cut flower and a showy pot plant. The colors are vivid and include scarlet, crimson, bronze, orange, yellow, white, etc. This variety makes an admirable greenhouse subject, falling as it does in cascades of beautiful flowers. Mixed colors. Pkt. 25c





### CINERARIA HYBRIDA (Tender Perennial)

Magnificent plants for spring decoration in the conservatory or window garden. The flowers cover the plant with a sheet of bloom. Colors: White, blue, violet and crimson shades.

- 1920 **Large-flowering. Choicest Mixed.** Pkt. 25c  
 1925 **Matador.** A large flower of brilliant scarlet red. Pkt. 50c  
 1930 **Miniature Hybrids.** (*Cineraria Hybrida Nana*.) The plants rarely exceed 8 inches in height. The flowers are small and gay in color making large heads particularly charming. Pkt. 25c  
 1935 **Star.** (*Cineraria Stellata Hybrids, Improved*.) Tall pyramidal plants, bearing star-like flowers in immense umbels; an exceedingly decorative pot plant. Colors: White, rose, red, carmine and blue. Offered in mixed colors. Pkt. 25c

### CLARKIA ELEGANS or Rocky Mountain Garland (Annual)

The long, slender branches are covered with buds and double flowers.

For the table decorations few flowers are more satisfactory. If the sprays are cut before all the buds have opened, they will last for a long time, or until all the buds have developed into bloom.

- 1942 **Chamois Queen.** Rosy-chamois double flowers. Pkt. 10c  
 1944 **Queen Mary.** Lovely, rose-carmine flowers; very double. Pkt. 10c  
 1946 **Scarlet Queen.** Double rose-orange flowers developing to intense orange-scarlet. Pkt. 10c  
 1947 **Purple King.** Rich ruby-purple; double flowers. Pkt. 10c  
 1948 **Vesuvius.** Double flowers of intense orange-rose. Pkt. 10c  
 1949 **White Queen.** Beautiful pure white; flowers very double. Pkt. 10c  
 1950 **Double Mixed.** Including many sorts. Per 1,000 seeds, 25c; Pkt. 10c

- 1951 **Collection.** One packet each of the six named varieties. 50c



### CLEMATIS (Perennial)

- 1957 **Paniculata.** Of robust habit and covered with pure white, fragrant flowers, followed by pretty seed pods of bronzy-red; 12 feet. Pkt. 10c

### CLEOME ("Spider Flower") (Annual)

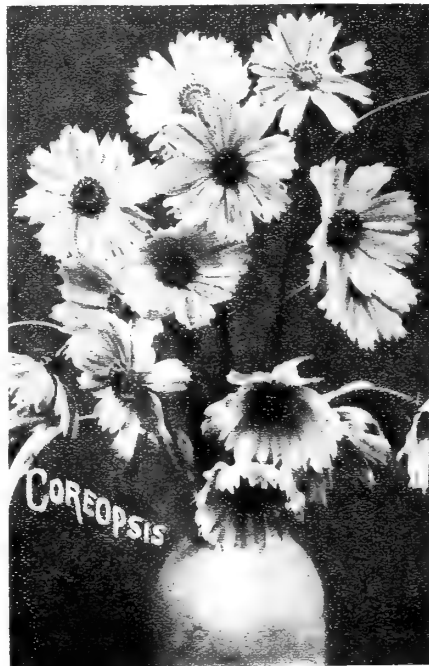
- 1965 **Gigantea Rosea.** The feathery petals and long stamens give the flowers the appearance of an Orchid. Sow seed in May and when the seedlings are three or four inches high, thin out to stand two feet apart. The plants grow very rapidly and attain a height of from 3 to 5 feet. Recommended as a honey plant for bees. (See illustration.) Per oz. 60c; Pkt. 10c

### COBAEA SCANDENS or Cathedral Bells (Annual)

Elegant, rapid-growing climbers, attaining a height of 20 to 30 feet. Particularly desirable for covering arbors, walls, etc. Can be grown in the conservatory in winter.

Flowers large and bell-shaped.

- 1967 **Blue.** Pkt. 10c  
 1968 **White.** Pkt. 10c



### COLEUS (Tender Perennial)

Plants with richly colored foliage of maroon, green, crimson, yellow, etc. For groups on lawns and ribboning they are indispensable, and also valuable for pot culture. Although tender perennials, they attain perfection the first season from seed sown indoors; 1 to 3 feet.

- 1970 **Choice Mixed.** Pkt. 15c  
 1972 **Large-leaved, Fringed Mixture.** Pkt. 25c

### CONVOLVULUS or Morning Glory (Annual)

- 1984 **Convolvulus Minor or "Bush" Morning Glory.** Very desirable for beds or borders, as they form plants 1½ to 2 feet in diameter, and about 1 foot high. The flowers are borne in great profusion and remain open practically all day, excepting in rainy weather. The mixture we offer includes "many self colors," as well as striped and flaked varieties. **Mixed Colors.** Oz. 25c; Pkt. 10c

- 1990 **Convolvulus Major Climbing Morning Glory.** These beautiful annual climbers are of easy culture and produce freely all summer long large, funnel-formed flowers of lovely combinations of coloring. Seed may be sown in the open ground. Height, 15 to 20 feet. **Mixed Colors.** Oz. 25c; Pkt. 10c

"An encyclopedia of flower culture boiled down to vest-pocket size," describes our booklet, "Henderson's Flowers for American Gardens," sent free on request.

### COREOPSIS (Perennial)

These long-lasting flowers are simply perfect, measuring 3 inches and over in diameter, and are borne on stalks 15 to 18 inches in length.

- 1992 **El Dorado.** Color, brilliant golden-yellow. This variety, although a hardy perennial, will flower the same season from seed sown early; compact, bushy plants, about 2 feet high, blooming abundantly during the summer and fall. Pkt. 10c

- 1993 **New Double.** This semi-double form of this hardy perennial is proving to be very popular and valuable for cutting and for the hardy border; color, bright yellow. Pkt. 15c

- 1994 **Harvest Moon.** It flowers the first season from seed sown early. It is an improved variety of the *lanceolata grandiflora* type, producing immense, long-stemmed, rich yellow flowers, shaded with orange, and flowering in profusion. Good for cutting; grows anywhere. (See illustration.) Per 500 seeds, 50c; Pkt. 10c

- 1995 **Mayfield Giant.** Is of Australian origin and the best yet introduced. It produces a taller and more vigorous plant than others, with longer and firmer stems and larger individual blooms. The color is intense yellow. Both for the border and for cutting we can strongly recommend this excellent new strain. Pkt. 15c

### CORN (Burbank's Rainbow) (Annual)

- 1996 A highly decorative type of Corn. It is an annual, grows about 5 feet high and suckers out, forming good-sized clumps. The foliage is striped with rose, purple, green and cream color, exceedingly effective in the mixed flower border. Per ½ oz., 25c; Pkt. (25 seeds) 10c

### COSMIDIUM (Annual)

- 1998 **Orange Crown.** Handsome annual, forming many-branched bushes 1½ to 2 feet in height. The flower heads are golden-yellow. It blooms a circle of rich orange around the disk. It blooms throughout the summer. Pkt. 10c

- 4740 **Henderson's Special Mixed Flower! Seeds.** A garden may be made in any out-of-the-way place by broadcasting and raking in at the rate of 1 oz. per 100 square feet, mixed with sand or dry soil to secure even distribution. Price, oz., 25c; ¼ lb., 75c; lb., \$2.00; postpaid.



Cardinal Climber (see page opposite)

## Henderson's Selected Cosmos

### COSMOS, MIDSUMMER Large Early Flowering (Annual)

This early-flowering strain begins blooming scatteringly in June, the quality increasing gradually until July, and from that time until frost the plants are a mass of flowers. The flowers average 3 inches across; the plants are more dwarf than the late-flowering Cosmos, forming compact bushes only 4 feet high. (See Color Plate.)

- 2002 **Crimson**.....Per 500 seeds, 50c; Pkt. 10c  
 2006 **Rose**.....Per 500 seeds, 50c; Pkt. 10c  
 2008 **White**.....Per 500 seeds, 50c; Pkt. 10c  
 2010 **Mixed**.....Per 500 seeds, 50c; Pkt. 10c

### COSMOS, NEW CRESTED (Annual)

The New Crested Cosmos is a distinct type, having double centers, with a row of guard petals around the base. It is a highly decorative garden and cut flower.

- 2011 **Crested Crimson King**. Rich, brilliant crimson. .Pkt. 15c  
 2012 **Crested Pink Beauty**. A soft and pleasing shade of pink. .Pkt. 15c  
 2013 **Crested White Queen**. Pure glistening white. .Pkt. 15c  
 2015 **Crested Mixed Colors**.....Pkt. 15c

### COSMOS, HOLLYWOOD STAR

- 2017 A new departure in Cosmos, coming true to type. The flowers are pink, red and white, borne on long stems. We recommend this striking novelty, offered in mixed colors. .Pkt. 15c  
 (See Color Plate.)

### COSMOS, Double Crested New (Annual)

#### Early Flowering

A flower of rare grace and beauty, reminding one of a small Japanese peony. This new Cosmos is early flowering in habit and blooms from July until frost.

- 2019 **New Early Flowering, Double Crested Mixed**. .Pkt. 25c  
 Per 500 seeds, \$1.00; Pkt. 25c

### COSMOS, GIANT

The plants, 5 to 6 feet high, are of symmetrical, pyramidal form.

- 2020 **Giant-flowering**. Mixed colors. Per 500 seeds, 40c; Pkt. 10c  
 2022 **Giant Crimson**.....Per 500 seeds, 50c; Pkt. 10c  
 2026 **Lady Lenox, Pink**. Lovely shell-pink. .Pkt. 10c  
 Per 500 seeds, 50c; Pkt. 10c

### COSMOS, EARLY KLONDYKE, Orange Flare

Gold Medal Winner 1935 All American Competition  
 2029 The color is the same vivid orange of the ordinary Klondyke, but it flowers in less than 4 months from seed. (See color plate, page 57). .Pkt. 25c

### COWSLIP (Perennial)

- 2030 This beautiful spring-flowering dwarf, hardy perennial bears clusters of fragrant flowers of various colors; 6 inches high. .Pkt. 15c

### CYCLAMEN, GIANT PERSIAN (Perennial)

The seed is generally sown in greenhouse or conservatory in April or September and flowers in from 15 to 18 months.

- 2034 **Butterfly, Papilio or Victoria**. Very large flowers with fringed and fluted petals, the edges being colored differently as white with red or purple edge, red with scarlet edge, crimson with garnet or violet edge, etc. .Pkt. 50c  
 2039 **"Mrs. Buckstone"**. Flowers average 2½ inches across. The petals are beautifully crimped, the coloring is a lovely salmon. .Pkt. 50c  
 2042 **Pink Pearl**. A new giant-flowering variety. Color an exquisite shade of soft salmon. Especially beautiful under artificial light. .Pkt. 50c  
 2043 **Salmon King**. Immense, perfectly formed flowers of clear pink with a lustre of salmon. Very free bloomer. .Pkt. 50c  
 2044 **Vulcan**. A grand giant-flowering variety of deepest blood-red. .Pkt. 50c  
 2045 **White Swan**. A pure, snow-white giant-flowering variety; very profuse. The blossoms are borne on long, stiff stems. .Pkt. 50c  
 2050 **Henderson's Giant Persian**. A superior strain, with flowers of largest size, displayed well above the handsome foliage; the colors include rose-crimson, pink, white, dark blood red, spotted eyed, etc. Mixed colors. .Pkt. 25c

### CHINESE FORGET-ME-NOT

#### (Cynoglossum amabile) (Annual)

- 2051 **Amabile Blue**. A fine border plant, growing 18 inches high, producing sprays of bright blue flowers which bloom throughout the summer. .Pkt. 15c  
 2051-A **Amabile Pink**. Growth same as above. .Pkt. 25c

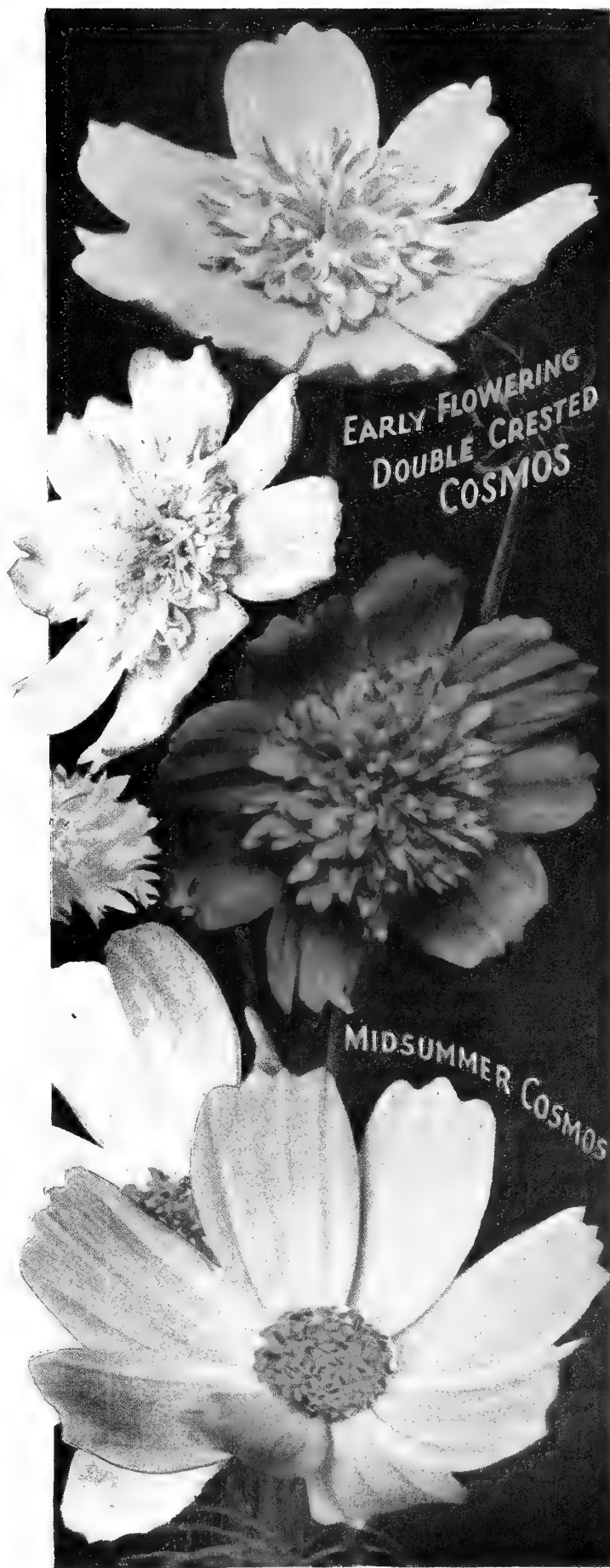
### CARDINAL CLIMBER or Scarlet Queen Cypress Vine (Annual)

- 2052 The fringed foliage forms an effective background for the brilliant scarlet tubular flowers. 1 to 1½ inches across. It grows about 10 feet high, being literally bespangled with flowers from July until late fall. The seed is very hard-shelled, and if sown in the open ground should be soaked in warm water. (See illustration, page opposite). .Pkt. 15c

### Cypress Vine

Pretty vines, growing to a height of 10 to 15 feet, with delicate fern-like foliage and dainty, star-shaped flowers. .Pkt. 10c

- 2056 **Scarlet**. 2058 **White**. 2060 **Mixed Colors**. .Pkt. 10c



## DELPHINIUM or Hardy Larkspur (*Perennial*)

(Shown in Colors on this page.)

These varieties are indispensable in the hardy border. The immense flower-stalks are garnished to the tip with large blossoms, showing wonderful combinations of color.

### Chinensis Cambridge Blue

2083 This Blue Annual or Chinensis Delphinium far surpasses Belladonna in brilliancy. It is a rich clear Blue. Habit of growth about two to three feet high, fine for cut flowers. ....Pkt. 25c

### Chinensis, Blue Butterfly

2084 A beautiful blue variety of compact growth. This is a perennial but blooms the first year if seed is sown early. Height 18 inches. ....Pkt. 15c

### Belladonna Fanny Stormonth

2085 A greatly improved variety of the "Belladonna" Larkspur; it retains the early blooming habit and the light, azure blue color, but the flowers are much larger, and the stems are from 5 to 7 feet high; the upper 2 to 3 feet form a huge branching raceme of fine, well-placed flowers. ....Pkt. 15c

### Iceberg

2086 The plant grows about four feet high and the spikes are thickly clothed with large white flowers, during July and August. It is not until its second year that it attains perfection. ....Pkt. 25c

### Formosum

2087 This popular variety produces long, spur-shaped flowers, on loose spikes about a foot long. The color is deep blue with a white center. The branching plants grow from 2 to 3 feet high. Excellent for the perennial border and fine for cutting. ....Per 1,000 seeds, 75c; Pkt. 15c

### Lemon Gem

2088 A very hardy dwarf-growing type of the perennial larkspur. The plant grows from 1 to 1½ feet high, and it bears spikes of clear yellow flowers. This is by far the best yellow introduced. ....Pkt. 25c

### Summer Cloud

2089 A fine perennial pure white sort, having flower spikes about 12 inches long, very desirable. ....Pkt. 25c

### Giant Single and Double Hybrids

2090 A splendid race of these popular hardy, garden plants. The blossoms are of immense size, single and double, borne on towering spikes for from 2 to 5 feet of their length. The colors are white, lavender, blue, azure, indigo and purple, several shades being blended in some of the varieties. The plants grow from 4 to 6 feet in height.

Mixed Colors. ....Per 1,000 seeds, \$1.00; Pkt. 25c

## New Double Flowering Delphinium Or Hardy Larkspur

These are of striking beauty and are becoming more popular every year. They bloom during the summer months.

### Admiral Cardigan

2091 Brilliant blue marbled rose. ....Pkt. 25c

### Amos Perry

2092 Rosy mauve flushed sky blue. ....Pkt. 25c

### Blue Mist

2093 Pale blue and lavender, white eye. ....Pkt. 25c

### Capt. Lambton

2094 Rich plum color, edged violet. ....Pkt. 25c

### Coronation

2095 Rich purple and deep blue. ....Pkt. 25c

### Summer Sky

2096 Light sky blue with white eye. ....Pkt. 25c

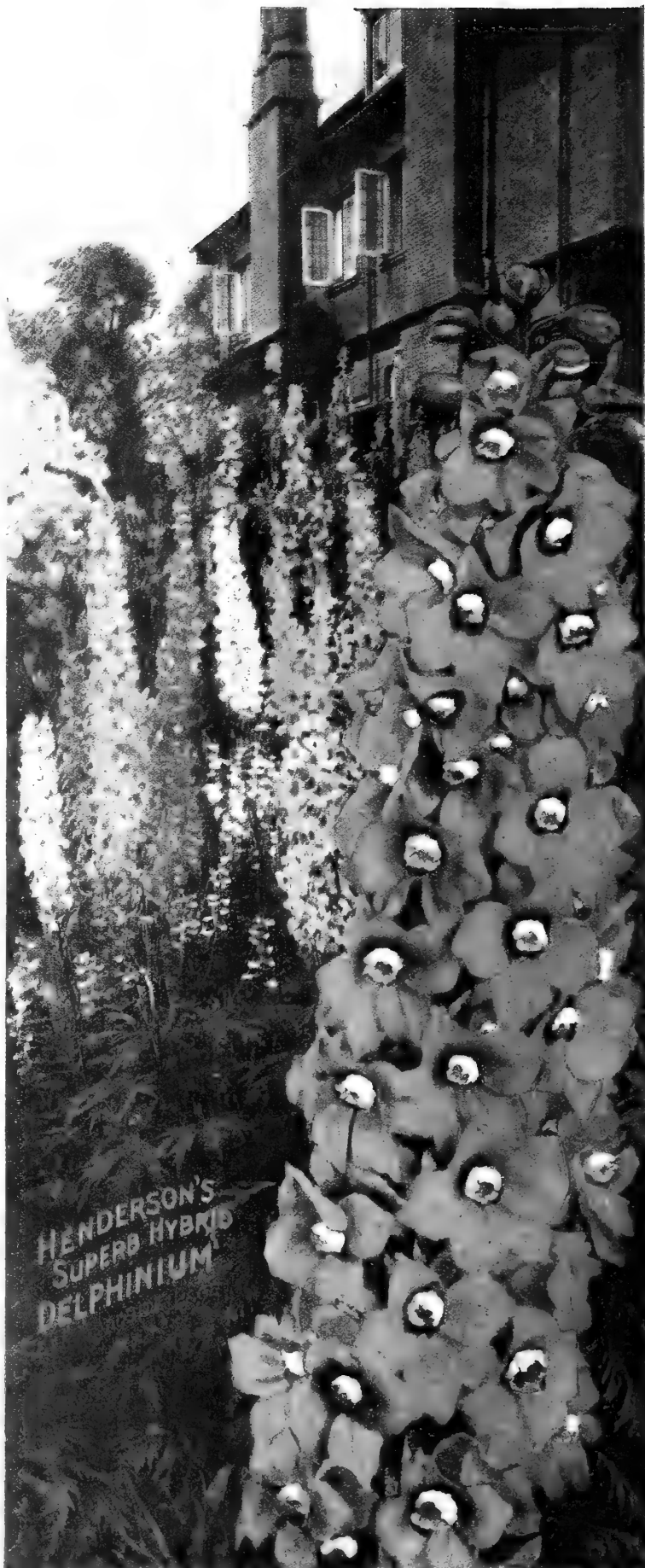
2097 Collection of above six named varieties. ....\$1.00

### Single, Fine Mixed Colors

2100. ....Per 1,000 seeds, 50c; Pkt. 10c

### Wrexham Hybrids

2102 These are the greatest advance in Delphiniums. Their graceful spire-shaped spikes are rapidly bringing them to the front as the most popular flower for cutting or the garden. The mixture contains all the colors in Delphiniums. ....Per 1,000 seeds, \$1.00; Pkt. 25c



HENDERSON'S  
SUPERB HYBRID  
DELPHINIUM





### DAHLIAS from Seeds (Annual)

Dahlias may be grown and flowered in late summer and autumn if the seed is sown indoors or in a hotbed in February or March and the young plants transplanted to the open ground after danger from frost.

**2065 Cactus-flowered, Double, Mixed Colors.** Saved from choicest Cactus-flowered varieties ..... Pkt. 25c

**2068 Orchid Flowered Mixed.** An attractive break in Dahlias which comes 90 per cent true from seed and has a great variation in color. The petals are attractively twisted and curled. Dahlias are as easy to grow from seed as most annuals. (See illustrations.) ..... Pkt. 25c

**2070 Coltness Hybrids.** Very distinct plants 18 inches high, covered with charming single flowers including pink red, yellow, purple, mauve, white, and combinations. **Mixed Colors.** ..... Pkt. 25c

**2072 Collarette, Mixed Colors.** Flowers of various colors, adorned with a collar of small petals around the center, novel and beautiful... Pkt. 25c

**2074 Colossal.** A French race producing varicolored flowers that attain 8 inches in diameter. They are composed of whorls of wide overlapping petals. .... Pkt. 25c

**2075 New Double Giant-flowering Decorative.** Produces flowers often 7 to 8 inches in diameter, in form between the show Dahlias and the narrow curled-petaled Cactus Dahlia. . Pkt. 25c

**2080 Single Giant Perfection, Mixed.** Immense single flowers of various colors, including many striped and spotted sorts. .... Pkt. 15c



### DELPHINIUM or Hardy Larkspur (Perennial)

(See Colored Plate Opposite)

### DIANTHUS or "China Pinks," Double (Annual)

**2110 Crown of Perfection.** The plants are bushy, of symmetrical form; 1 foot high. The flowers average 2 inches across; are densely double and produces summer and autumn in great numbers. The colors range from purest white to red shades, soft pinks and flesh tints. (See illustration.) **Double Mixed Colors.**

Per 1000 seeds, 50c; Pkt. 10c

**2114 Fireball.** Large, double, brilliant red, Pkt. 10c

**2118 Double Striped and Fringed. Mixed.** (*Laciniatus*, fl. pl.) Large double-fringed flowers of various colors and markings, Pkt. 10c

**2122 Salmon Queen.** Beautiful rosy-salmon, fine, large, double. .... Pkt. 10c

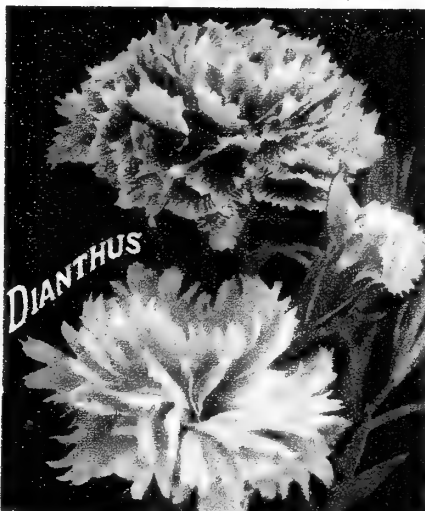
**2124 Snowdrift.** Large and double, white. Pkt. 10c

**2131 Imported Collection of Double Annual Dianthus;** 6 varieties ..... 50c  
**2132 Imported Collection of Double Annual Dianthus;** 12 varieties ..... 75c

### Single-Flowering (Annual)

**2133 Laciniatus Splendens.** The flowers are very large, over 2 inches across, in a brilliant shade of crimson, with a large white eye. 1 foot high. Pkt. 15c

**2134 Giant "Ruffled and Frilled."** The flowers are 3 to 4 inches across. The petals are ruffled, frilled and fringed, the gorgeous blossoms range from dark blood-red to glowing crimson, carmine-rose, salmon-pink, and white, some of the flowers are mottled and blended. The plants are about 1 foot high, and flower through summer and fall. .... Per 1,000 seeds, 50c; Pkt. 10c



### DIANTHUS (Perennial)

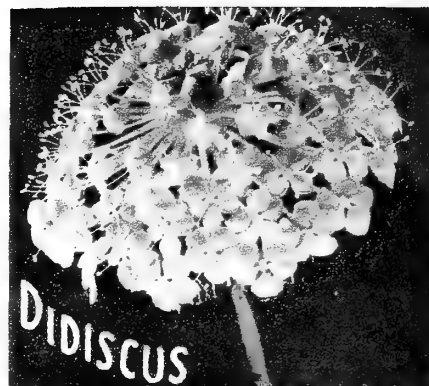
**2139 Allwoodii Alpinus.** The colors run through all the shades of pink, red and purple, also white. Most of the flowers are single, although occasionally semi-double. The plants grow six inches high and are also attractive on account of their silvery foliage. **Mixed Colors.** ..... Pkt. 50c

**2141 Sweet Wivelsfield.** This hardy biennial is quite distinct from the Annual Sweet William. It has a variety of color and a long season of bloom. Sown indoors in February and March and planted out in May, it will bloom from June to November. **Mixed Colors.** ..... Pkt. 25c

**2142 Double Sweet Wivelsfield.** This sort gives a display all through the summer. There is a fine range of color from velvety crimson to white and salmon pink, 15 inches high. **Mixed Colors** ..... Pkt. 50c

**2145 Dwarf, Large, Double-flowering Grass or Spice Pinks.** (*Dianthus Plumarius nanus*, fl. pl.) The flowers are large and have a variety of colors and markings; beautifully fringed, and they emit a clovelike perfume. **Mixed Colors.** ..... Pkt. 15c

**2150 Plumarius, Double Mixed.** The favorite old Pheasant's Eye or Grass Pinks; 1 foot. .... Per 1,000 seeds, 50c; Pkt. 10c



### DIDISCUS COERULEUS or Blue Lace Flower (Annual)

**2155** The plants grow 2 feet high, producing lovely, umbel-shaped flowers; range from 2 to 3 inches across. The color is heavenly blue. Seed sown outdoors after danger from frost will produce plants blooming from July to October. It may be grown as a pot plant. (See illustration.) Pkt. 10c

### DIGITALIS or Foxglove (Gloxinia-Flowered) (Biennial)

These are very hardy, easy to grow and produce freely spikes 4 to 5 feet high, furnished with large, flowers of various colors, including white, cream, rose, red and other shades all of which have throat markings, spots and blotches of purple, maroon, etc. They require protection during the winter months. (See Colored Plate Page 59.)

**2162 Purple, spotted.** ..... Pkt. 10c

**2163 Rose, spotted.** ..... Pkt. 10c

**2164 White, spotted.** ..... Pkt. 10c

**2166 Grandiflora, Yellow.** Charming flowers of soft chrome-yellow. .... Pkt. 10c

**2170 Mixed Colors.** (Gloxinoides.) ..... Per 1,000 seeds, 35c; Pkt. 10c

**2180 Monstrosa or Monster.** A very unique type, producing long spikes of large flowers, many of which are beautifully spotted, etc., but the striking feature of this strain is the enormous bell-shaped blossom that tops each spike. (See illustration.) **Mixed Colors.** Per 1000 seeds, 50c; Pkt. 15c

### DIMORPHOTHECA or African Daisy (Annual)

**2185 Golden African (D. Aurantiaca.)** A showy branching plant; about 12 inches high. The single daisy-like blossoms, 2½ inches in diameter, are orange, with a dark-colored disk, zoned black; flowers very early in sunny situations. (See illustration.) Per 500 seeds, 35c; Pkt. 10c

**2186 Hybrid African Daisies.** These new hybrids are like the parent, but vary in color from white to red and tints of sulphur lemon and golden-yellow, orange, reddish-yellow salmon shades. **Mixed Colors.** ... Per 500 seeds, 40c; Pkt. 10c

**2187 White Beauty.** Of compact habit, growing about 8 or 10 inches. The flowers of pure white with blue zone are very attractive. Pkt. 15c

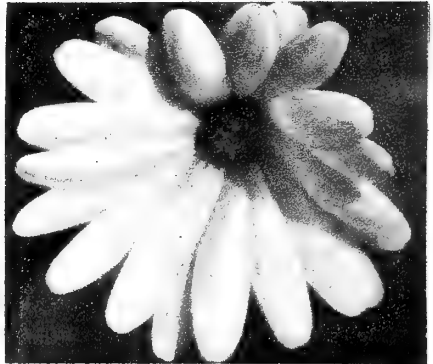
**2188 Ecklonis.** The flowers are white with a dark blue center, reverse side of petals lavender. A fine sort for garden and greenhouse culture. Pkt. 15c

### DOLICHOS or Hyacinth Bean (Annual)

Annual climbers of rapid growth, 10 feet high, with Wistaria-like clusters of flowers.

**2192 Japanese Giant Crimson.** Blush, deepening with age to dark red. .... Pkt. 10c

**2193 Japanese Giant White.** Long spikes of clear white flowers. .... Pkt. 10c



### DIMORPHOTHECA or AFRICAN DAISY





## GAILLARDIA or Hardy Blanket Flower (Perennial)

The flowers are often 3 to 4 inches across. The colors include scarlet with gold edge, blood-red with yellow edge, yellow with orange disk, golden with scarlet border, pure yellow, fiery crimson, and many others.

### 2250 Giant Hardy Hybrid, Mixed Colors.

Per 500 seeds, 50c; Pkt. 10c

**2252 Grandiflora Portola Hybrids.** This superb new strain bears flowers of very large size, bronze-red with the characteristic golden-tipped petalage. A splendid cut flower; also fine for perennial borders. . . . Pkt. 25c

**2253 Bremen.** This is the Gaillardia glorified. All coarseness and stiffness has been bred out. The flowers are deep, rich red, on strong stems about 18 inches high. Fine for cutting. . . . Pkt. 25c

**2254 Burgundy.** The shining wine-red flowers (about 2½ inches in diameter) are produced on long stems by bushy plants 2½ feet high. They flower from June until the Autumn, and if sown in March blooms will appear the same year. . . . Pkt. 25c



## Gaillardia (Annual)

Very showy garden annuals, 1 to 2 feet high. Grown in masses they are especially effective; large flowers, 2 to 3 inches across, produced from early summer until frost, unrivaled for cutting. (See illustration.)

**2255 Lorenziana, or Double-flowering.** Large, round heads composed of numerous fibrets of crimson garnet, lemon-orange, etc. . . . Pkt. 10c

**2257 Picta Lorenziana Isabellina.** This new double Gaillardia is fine for beds and borders. The Isabell-color (yellow-pink) is still rare among flowers. . . . Pkt. 10c

**2260 Mixed Single Varieties.** Per 500 seeds, 25c; Pkt. 10c



## GERBERA or Transvaal Daisy (Perennial)

They are half hardy perennials, usually grown as greenhouse plants, where they flower continuously. The daisy-like blossoms, 3 to 4 inches across, being borne on 12 to 18-inch stems, are unsurpassed as cut flowers. (See illustration.)

**2265 Giant Scarlet.** Flowers 3 to 4 inches across, on 2 to 3-foot stems; color, intense scarlet. . . . Pkt. 25c

**2270 Adnet's New Hybrids.** A French strain of incomparable delicacy and richness, in which an infinity of tints, from pure white through yellow, orange, salmon, rose, cerise and ruby-red to violet are represented. . . . Pkt. 25c

## GERANIUM—Giant Flowering Hybrid (Tender Perennial)

The colors include shades of scarlet and crimson, rose, pink, salmon, cream-veined pink, bluish, snowy-white and all of the new auricle types. These stand the hot sun, and, although perennials, they will flower the same season, if the seed is sown indoors early in the spring; 12 to 18 inches high.

**2285 Single Giant-flowering Hybrids, Mixed Colors.** . . . Pkt. 25c

## GEUM (Perennial)

Geums are hardy perennials, producing dwarf tufted plants, from which rise graceful stems, 2 feet high, bearing beautiful double flowers, which are borne freely throughout the entire summer. They are also valuable for cut flowers. (See illustration.)

**2286 Lady Stratheden.** Fine, double yellow flowers. . . . Pkt. 25c

**2287 Orange Queen.** The beautiful, double, orange flowers are borne freely throughout the entire summer. Excellent for cut flowers. . . . Pkt. 25c

**2288 Mrs. Bradshaw.** Beautiful, double, crimson-scarlet flowers. . . . Pkt. 25c

## GLOBE AMARANTH or Bachelor's Button (Annual)

The flowers are useful for dried winter bouquets; 2 feet high.

**2290 Mixed Colors.** . . . Per 500 seeds, 25c; pkt. 10c

## GLOXINIA (Tender Perennial)

Charming for conservatory or greenhouse culture, having gorgeous colors, many of which are spotted and mottled; 1 foot.

**2300 Large-flowering, Mixed.** From a choice selection. . . . Pkt. 50c

## CODETIA or Satin Flower (Annual)

Showy garden annuals of compact growth, about 1 foot high, bearing flowers 3 to 4 inches across, of exquisite colors and shades that glisten in the sunlight like satin. (See illustration.)

**2309 Charming.** The color is a glowing, deep satiny pink. It is an ideal bedding plant and attains a height of about 18 inches. . . . Pkt. 10c

**2312 Crimson Glow.** Intense, dazzling crimson. . . . Pkt. 10c

**2313 Gorgeous.** The most freely-flowering of all the Godetias. It grows about 1 foot high and bears large, satiny crimson flowers. . . . Pkt. 10c

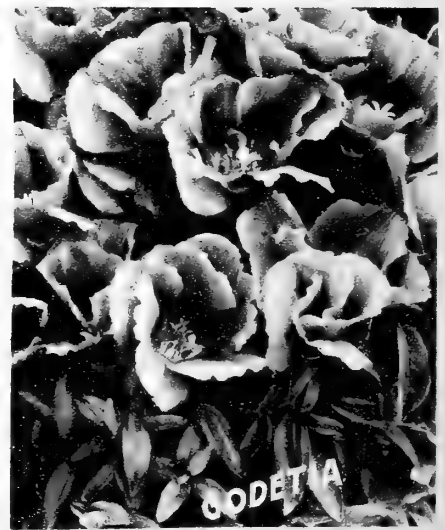
**2314 Marchioness of Salisbury.** Of compact, bushy growth, with exquisite rose-pink flowers, edged with white. . . . Pkt. 10c

**2315 Sybil Sherwood.** Glorious shade of bright salmon-pink, softened by an edging of white. . . . Pkt. 10c

**2316 White Pearl.** Large, glistening white flowers. . . . Pkt. 10c

**2320 Finest Mixed Varieties.** . . . Pkt. 10c

**2321 Collection of Godetia,**  
6 varieties. . . . 50c



## EDELWEISS (Perennial)

(*Gnaphalium Leontopodium*)

**2201 The Alpine Edelweiss,** thriving in dry, sunny situations with good drainage, the flowers are star-shaped, of a downy texture; height, 8 inches. . . . Pkt. 25c

## ERIGERON Midsummer Daisy (Perennial)

**2205 Speciosus.** A beautiful, hardy perennial border plant, having single, daisy-like flowers. Color, light lavender with yellow center. . . . Pkt. 10c

## ESCHSCHOLTZIA BUSH (Annual)

**2212 A sturdy annual.** 2 feet high. Large flowers, 3 inches across, on long stems; color, bright yellow, petals like crushed satin. Per 1,000 seeds, 30c; Pkt. 10c

## ESCHSCHOLTZIA

### California Poppy (Annual)

(See Color Plate, page 59.)

A very beautiful and popular annual of the easiest culture. From spring-sown seed they flower profusely until late in the autumn, making them invaluable for bedding. The plants are dwarf-branching in habit.

**2214 Crimson King.** The best of the red-flowering varieties. Bright crimson; interior, satiny carmine. . . . Pkt. 10c

**2216 Dainty Queen.** Flowers, creamy bluish-tinted coral-pink, deepening in shade toward the edges. . . . Pkt. 10c

**2220 California, Double Mixed.** White, yellow and orange. . . . Pkt. 10c

**2222 Golden West.** Flowers of immense size. The colors are intense and shining yellows, some with orange blotches. . . . Per 1,000 seeds, 25c; Pkt. 10c

**2224 Erecta Compacta Mandarin.** The plants, of upright, compact, bushy form, produce freely large flowers of rich, deep orange color, shaded crimson. . . . Pkt. 10c

**2226 Mikado.** Large flowers of lustrous orange-crimson. . . . Pkt. 10c

**2228 Toreador Double.** This beautiful plant will delight everybody with its delicate grayish-green foliage and large double flowers. The center of the flower is golden bronze, and the reverse orange-crimson. The plants grow about 1 foot high. . . . Pkt. 15c

**2230 California, Single, Mixed.** Orange, white, yellow, etc. . . . Per ½ oz., 25c; Pkt. 10c

**2232 New Hybrid.** This new type is very erect and bears extra large flowers of tints and shades never before seen. They include soft pink, scarlet, chrome yellow, coppery red, shades of claret, royal purple, crimson, pink and orange-scarlet. Mixed colors. . . . Pkt. 15c

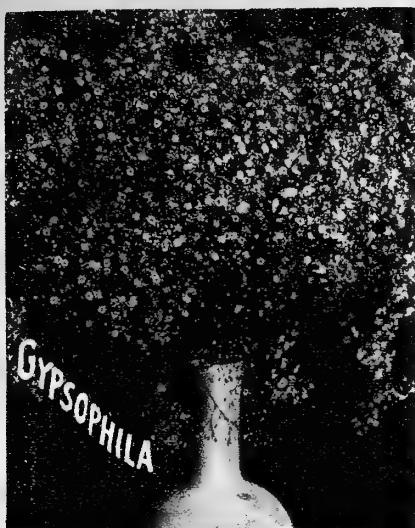
## EUPHORBIA (Annual)

**2235 Marginata or "Snow on the Mountain."** The leaves of light green are broadly margined with white. The plant is of branching habit, about two feet high. . . . Pkt. 10c

**2237 Heterophylla or Annual Poinsettia.** An annual resembling the hothouse poinsettias, growing 2 to 3 feet high. The leaves are glossy green, turning to scarlet. . . . Pkt. 15c

## FELICIA BERGERIANA (King Fisher Daisy) (Annual)

**2242 Turf-like foliage,** with blue daisy-like flowers ¾ inch across. This pretty flower is easily grown. . . . Pkt. 25c



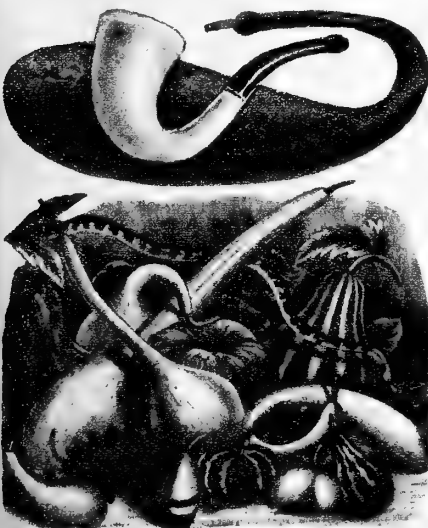
## GOURDS, Ornamental (Annual)

Favorite annual climbers, of rapid growth, immune from insect pests. 20 to 30 feet. Greatly in demand for children's gardens.

- 2332 **African Pipe Gourd.** This produces the Ornamental Gourds from which are made the African Calabash pipe. A leaflet "Directions for Growing and Pipe Making" sent free on request. (See illustration.).....Pkt. 10c
- 2333 **Giant Bottle Shaped** (Chinese water bottle). Pkt. 10c
- 2334 **Chinese Loofa.** (Dishrag Gourd.) The fibrous interior can be used as a sponge. Pkt. 10c
- 2335 **Dipper-shaped.**.....Pkt. 10c
- 2337 **Hercules' Club.** Green fruit, 2 to 5 feet long. Pkt. 10c
- 2338 **Julius "Knob Kerrie."** To the ball-like base, 4 inches in diameter, is attached stem, 2 feet long. Pkt. 10c
- 2342 **Mock Orange.** Golden orange. Pkt. 10c
- 2344 **Powder Horn.** Green fruit. Pkt. 10c
- 2346 **Serpent.** (*Trichosanthes*.) Long red fruit. Pkt. 10c
- 2347 **Spoon.** Small, yellow with green. Pkt. 10c
- 2348 **Turk's Turban.** Red, lower portion green, striped white. Pkt. 10c
- 2349 **Nest Egg.** White egg-like fruits. Pkt. 10c
- 2350 **Mixed Ornamental Varieties.** (See illustration.).....Pkt. 10c
- 2351 **Collection of above 12 varieties Ornamental Gourds.**.....75c

## GRASSES (Perennial)

- 2360 **Ornamental.** Produce everlasting beautiful plumes for mixing with flowers when dried. Mixed varieties. .... Per ½ oz. 50c; Pkt. 10c



Ornamental Gourds

## GYPSOPHILA, or "Baby's Breath" (Perennial) and (Annual)

- 2362 **Double-flowering.** (*G. paniculata fl. pl.*) A new type bearing in profusion double white flowers which last long in perfection; 60 per cent come double, the balance single. Pkt. 25c
- 2364 **Paniculata.** A favorite hardy perennial, the feathery foliage and white flowers are largely used in making bouquets. .... Pkt. 10c
- 2366 **"Paris Market."** (Annual.) A pretty garden annual, of great value for bouquets, vases, etc. This improved large-flowering variety of *G. elegans* forms branching plants about 2 feet high, covered all summer long with clusters of snow-white flowers half an inch across. .... Per 1,000 seeds, 35c; Pkt. 10c
- 2368 **Elegans Carminea.** (Annual.) This is a rose-colored form of the annual "Baby's Breath" for use with bouquets of other cut flowers. Sow at intervals during the season to put up a good supply. The bushy plants grow about 18 inches high. (See illustration.) Per 1,000 seeds, 35c; Pkt. 10c

## HELENIUM (Perennial)

- 2371 **Bigelowii.** The flowers which are about two inches in diameter are golden yellow. Plants grow two feet high. It is an abundant bloomer and a good cut flower. .... Pkt. 25c
- 2372 **Riverton Gem.** One of the finest late summer flowering perennials. The plant which grows about three feet high is covered with the golden orange flowers. .... Pkt. 25c

## HELICHRYSUM, "Everlasting or Strawflower" (Annual)

They are showy garden annuals, of free growth, producing abundantly during the summer. However, they are chiefly prized for decorative purposes, during the winter months.

The dried flowers lend themselves admirably for table adornment or for making up ornamental baskets. When wanted for this purpose the flowers should be cut when about half open, remove foliage, tie in bunches, hang flowers heads down in a warm dark place until dry. 2 to 3 feet high. (See illustration.)

- 2374 **Atrapurpurea.** Purple. .... Pkt. 10c
- 2376 **Bronze.** Golden Bronze. .... Pkt. 10c
- 2382 **Fireball.** Scarlet. .... Pkt. 10c
- 2383 **Golden Ball.** Rich yellow. .... Pkt. 10c
- 2384 **Rose Queen.** Carmine-rose. .... Pkt. 10c
- 2385 **Salmon Queen.** Salmon-pink. .... Pkt. 10c
- 2386 **Silver Ball.** White. .... Pkt. 10c
- 2388 **Violet Queen.** Violet. .... Pkt. 10c
- 2390 **Mixed Colors.** Per 1,000 seeds, 25c; Pkt. 10c

- 2391 **Collection of above 8 varieties, 1 pkt. each.**.....60c

## HELIOPHILA Leptophylla (Annual)

- 2394 It is a very charming little plant growing only about 18 inches high and bears a pretty blue flower with a white eye. These are carried on long graceful sprays, and when planted next to the daisy-like *Ursinia*, or with the African daisy, the effect is marvelous and unique. It is a fine plant for borders, etc. Thin the seedlings out to nine inches apart. .... Pkt. 25c

## HELIOTROPE, Giant-Flowering (Annual)

The heads of bloom measure six inches across. The plants, 18 inches high, are healthy, bushy and compact, the leaves are large and luxuriant. Seed sown in the spring produces full-grown plants by July, which flower until cut down by frost or may be grown in pots for winter flowers. (See illustration.)

- 2396 **Lemoine's Giant Blue.** Deep blue. Pkt. 15c
- 2398 **Lemoine's Giant White.** Pearly-white. Pkt. 15c
- 2400 **Lemoine's Giant Hybrid, Mixed Colors.** Pkt. 15

## HEUCHERA Sanguinea (Perennial)

- 2405 Grows about 18 inches tall, foliage dwarf and compact above which rise graceful flower spikes of coral red. A splendid plant for rock gardens and borders. .... Pkt. 25c

## HENDERSON'S SPECIAL MIXED FLOWER SEEDS

- 4740 A flower garden may be made in any out-of-the-way place by broadcasting and raking in, at the rate of 1 oz. per 100 square feet, mixed with sand or dry soil to secure even distribution. Price, oz. 25c; ¼ lb. 75c; 1b. \$2.00; post-paid.



## HIBISCUS or Marsh Mallows (Perennial)

These form bushes about 4 feet high, bearing immense bowl-like flowers, often 6 inches across.

- 2407 **Giant Crimson.** This variety has brilliant dark red flowers raised freely above the foliage. It blooms the second year after seed sowing and requires a sunny protected position. Pkt. 25c
- 2408 **Giant Yellow.** Yellow, garnet throat. Pkt. 10c

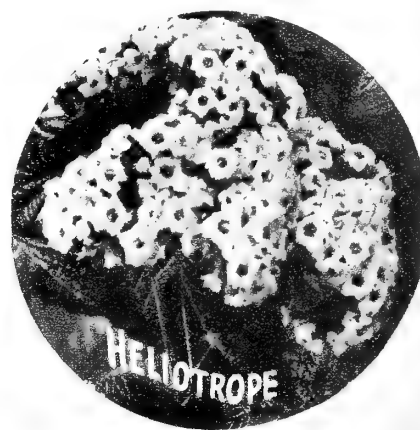
## HOLLYHOCK, Hardy (Biennial)

Grand summer and autumn flowering plants, bearing long spikes of double flowers, 3 to 4 inches across. They are old inhabitants of our gardens, but are now improved in doubleness and enlarged in size, under our special culture and hybridization. Hardy biennials—or short lived perennials—5 to 8 feet high. The seed we offer has been saved from an unrivaled collection.

- 2423 **Double Canary-yellow.**.....Pkt. 10c
- 2424 " **Crimson.**.....Pkt. 10c
- 2426 " **Lavender.**.....Pkt. 10c
- 2427 " **Maroon.**.....Pkt. 10c
- 2429 " **Pink.**.....Pkt. 10c
- 2432 " **Purple.**.....Pkt. 10c
- 2435 " **White.**.....Pkt. 10c
- 2440 **Extra Choice Double Mixed.** From named varieties. .... Per 500 seeds, 50c; Pkt. 10c

- IMPORTED COLLECTION of Double Hardy Hollyhock Seeds**
- 2441 6 Separate Colors. .... 50c
- 2442 12 Separate Colors. .... 75c

- 2455 **Single Flowering, Mixed Colors.** Per 500 seeds, 25c; Pkt. 10c
- 2462 **Imperator.** A new type of this hardy garden favorite, bearing flowers five inches across, with elegantly frilled and fringed outer petals, the center forming a double rosette two inches across. The colors are rose, cerise, salmon, cream and yellow. **Mixed Colors.** .... Pkt. 25c
- 2464 **Triumph Double.** Hollyhock Triumph is of branching habit, all the stems being studded with prettily waved and fringed flowers which appear in a kaleidoscopic variety of color. **Mixed Colors.** ..... Pkt. 25c



## HOLLYHOCK, Henderson's Ever-blooming (Annual)

(See Color Plate, page 59)

These annual Hollyhocks flower the first season from seed.

The plants from early sown seed set out in May commence blooming in July and August, and then flower until frost.

Some plants produce densely double flowers without guards, others with guard petals; there are semi-doubles with Anemone-flowered centers, etc., and maroon pink, crimson, canary-yellow, cerise, white, scarlet, apricot, wine-red, etc., etc.

**2450 Henderson's Ever-Blooming Annual Hollyhocks.** Grand Combination Mixture of doubles and semi-doubles.

Per 500 seeds, 50c; per Pkt. (about 50 seeds), 15c

## "HONESTY" (*Lunaria Biennis*) (Biennial)

**2468** Especially useful in shady, damp places; the flowers of purple, crimson or white are followed by silvery transparent seed pods; prized for winter bouquets; height, 2 feet. **Mixed Colors.** Pkt. 10c

## HUMULUS (Japan Hop) (Annual)

Rapid summer climber, attaining a height of 10 to 15 feet. The foliage is luxuriant, making a dense covering for verandas, trellis, etc. Heat, drought and insects do not trouble it.

**2472 Japonicus.** Green foliage. Pkt. 10c

**2474 Japonicus Variegatus.** (*Silver Striped Japan Hop*.) A beautiful variety of the above. Green foliage, blotched and striped white and gray. Pkt. 10c

## HUNNEMANNIA SUNLITE

Award of Merit by the All-American Selections Committee

**2478** Its extra band of petals is produced on the outside, rather than the inside of the tulip-shaped flowers. The flowers are a bright canary yellow. They flower freely in late summer. Height, 2 feet. Pkt. 25c

## IMPATIENS HOLSTII HYBRIDS (Annual)

**2480** Also known as Sultan's Balsam, forming bushes 12 to 18 inches high. The flowers,  $1\frac{1}{2}$  to  $1\frac{3}{4}$  inches across, are of scarlet, orange-red, pink and white, with a red eye. The plants make unusually showy flower-beds. If grown in pots they are equally effective. **Mixed Colors.** Pkt. 25c

## INCARVILLEA (Perennial)

**2488 Delavayi.** Beautiful half-hardy perennial. It forms large, fleshy roots the first year, and thereafter they throw up strong flower stalks 3 feet high, bearing large tubular flowers of rosy-carmine, spotted yellow; throat brown. Pkt. 25c

Brief Cultural Instructions are Printed on the back of all Packets. When ordering ask for booklet "Henderson's Flowers for American Gardens" for full details.



## IPOMOEA (Annual)

**2496 BABY BLUE.** This the most lovely blue we have ever seen. The vines grow luxuriantly about 15 feet high, from March-sown seeds—the plants sheeted until frost with white-throated light coerulean-blue flowers— $2\frac{1}{2}$  inches across, often remaining open all day. (See illustration.) Per 100 seeds, 50c; Pkt. 15c

**2500 MOONFLOWER Giant White.** Grown in a warm, sunny location, the vine will be covered with large heart-shaped leaves, and studded from July until frost with immense saucer-shaped fragrant flowers. Opening about sunset and closing the next morning, though on cloudy days they remain open until noon. 30 to 40 feet high. (See illustration.) Per 100 seeds, 50c; Pkt. 10c



## IPOMOEA—Continued

**2515 GIANT JAPANESE MORNING GLORY Ruffled and Frilled. (Annual.)** The vigorous vines attain a height of 20 to 30 feet. Immense flowers all wavy, ruffled and fluted from throat to margin, looking just like crumpled velvet. The colors include red, rose, garnet, blue, purple, white, silver gray, etc. (See illustration.) **Mixed Colors.** Per oz. 50c; Pkt. 10c

**2520 BRAZILIAN MORNING GLORY. (Annual.)** *Setosa* is the botanical name of this summer climbing annual. It is a luxuriant grower. The flowers are of beautiful rose color. Per 100 seeds, 50c; Pkt. 10c

## KALANCHOE Globulifera Coccinea

**2538** Valuable new and attractive winter-blooming pot plant from Madagascar. If sown in March, plants start to flower the following February and last in full beauty about two months. The blossoms resemble those of Bouvardia, color bright scarlet. Pkt. 35c



## KENILWORTH IVY (Perennial)

**2532** Hardy little climber, clings to walls, etc., and a valuable trailing plant for hanging baskets, vases, etc.; 3 to 6 feet. Pkt. 10c

## KOCHIA Tricophylla (Annual) Mexican Fire Plant or Summer Cypress

**2542** It is easily grown from seed, forming oval bushes 2 to  $2\frac{1}{2}$  feet high, densely clothed with small, feathery, light-green foliage, deepening in color until the whole plant assumes a fiery crimson hue. (See illustration.) Per 1,000 seeds, 25c; Pkt. 10c

## KUDZU VINE (Perennial)

**2548** A twining vine of rapid growth, growing 40 to 50 feet in one season from established roots; hardy, though the vine dies down every winter in the North. Foliage large and lobed; purple, pea-shaped flowers in clusters, borne late in the season. Pkt. 10c

## LANTANA (Perennial)

**2560** Rapid-growing, constant-blooming, tender perennial plants for pot culture in the winter or garden decorations in the summer; clusters of flowers, orange, white, pink, etc.; 2 to 3 feet. **Mixed Colors.** Pkt. 10c

## LAVATERA "Sunset" Rosea Splendens (Annual)

**2618** These richly colored rose-pink flowers may be cut on stems 2 feet or more in length. The flowers are borne throughout the summer and fall, making Lavatera "Sunset" very desirable for beds on the lawn or as border plants. The plants form branching, compact bushes 2 to  $2\frac{1}{2}$  feet in height; well furnished with bronzy-green foliage. (See illustration.) Pkt. 15c





# LARKSPUR (Annual)

## Henderson's Tall-Branching

(*Consolida Candelabra* fl. pl.)

Grow 2 to 3 feet high and bears flowers on long stems; of exceptional value for cutting. The spikes are of varied shades of red, blue, white, etc. They are of easy culture, keeping up a bright display until cut down by frost. (See illustration.)

2572 Carmine.....	Pkt. 10c	2577 Rose.....	Pkt. 10c
2573 Dark Blue.....	Pkt. 10c	2579 White.....	Pkt. 10c
2574 Light Blue.....	Pkt. 10c	2580 Mixed Colors.....	Per 1,000 seeds, 25c; pkt. 10c

2581 Collection of Branching Larkspur. One packet each above, 5 varieties.....40c

## Branching Giant Spire (Annual) (See Color Plate, page 83.)

The size of both spike and flower has been increased by hybridizing, and shades of color produced not known before. Besides this, the branching habit of the plant has been intensified and more laterals are thrown out from the crown stems.

They are of easy culture and thrive best in a sunny location.

2582 La France. A pleasing salmon-pink; double; long stems. (See Color Plate E.)	Pkt. 15c
2583 Carmine Spire. Fine, lustrous carmine. (See Color Plate A.).....	Pkt. 15c
2584 Los Angeles. Rich salmon, overlaid with brilliant rose. (See Color Plate C.)	Pkt. 15c
2585 Dark Blue Spire. Rich blue. (See Color Plate B.).....	Pkt. 15c
2586 White Spire. A new, dazzling pure white with upright habit. (See Color Plate F.).....	Pkt. 15c
2587 Lavender Spire. Beautiful shade of lilac. (See Color Plate D.).....	Pkt. 15c
2590 Giant Spire Mixed.....	Pkt. 15c
2591 Collection of above six named varieties.....	75c

## LYCHNIS Lamp Flower (Perennial)

2675 *Chalcedonica*. The scarlet *Lychnis*, an old garden favorite, bearing heads of bright scarlet flowers; very hardy; 3 to 4 feet.....Pkt. 10c

2680 *Haageana* Hybrids, Mixed Colors. Usually grown as annuals; of bushy habit, bearing flowers an inch or more across in continuous succession until frost; colors are white to rich scarlet and shades of pink; 1 foot.....Pkt. 15c

4740 *Henderson's Special Mixed Flower Seeds*. A garden may be made in any out-of-the-way place by broadcasting and raking in at the rate of 1 oz. per 100 square feet, mixed with sand or dry soil to secure even distribution. Price, oz., 25c; ¼ lb., 75c; lb., \$2.00; postpaid.

# LUPINUS

## HARTWEGII GIANT (Annual)

2659 A new, improved strain, 3 to 4 feet tall and having the base branching habit, with 4 to 6 spikes to a plant. Colors include dark blue, rose and white. Easily and quickly grown from seed. Mixed Colors. Pkt. 25c

## Selected (Annual)

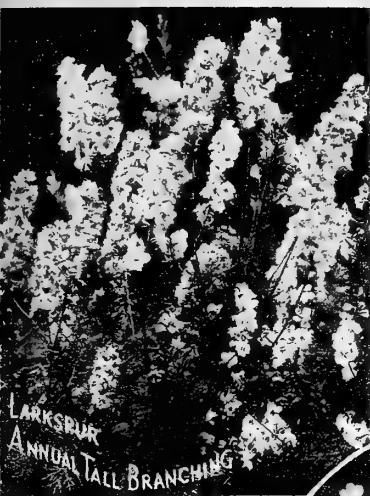
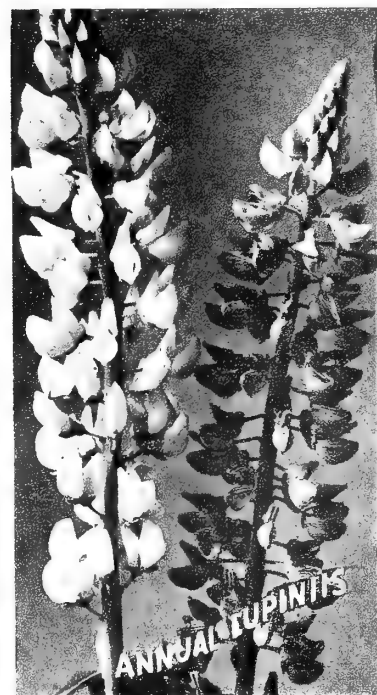
They are fine for mixed borders, and some of the varieties are delicately scented. Plants attain a height of about 2 feet, are of robust, branching habit, and covered with pea-shaped flowers for most of their length. (See illustration.)

2660 Annual Lupinus. Mixed.....	Pkt. 10c
2661 Blue. Bright azure-blue.....	10c
2662 Lavender. Delicate lavender color.....	10c
2664 Pink. Charming salmon-pink.....	10c
2665 Purple. Spikes of rich, dark purple.....	10c
2667 White. Pure white flowers.....	10c

2669 Collection of 5 varieties of Annual Lupinus for 40c

## New Hardy Hybrids (Perennial)

2670 Showy, hardy perennials growing 3 to 4 feet in height, producing during summer long racemes of Pea-like flowers in a variety of colors. The hardiest perennial plant in cultivation.....Pkt. 15c



## LATHYRUS Latifolius, Hardy, Everlasting Peas (Perennial)

These climb 6 to 8 feet high when trained on a trellis; the flowers are borne in large clusters. They are peculiarly adapted to rough places, to scramble over rocks and bushes; splendid for cutting.

2607 Red.....	Pkt. 10c
2608 White Pearl.....	Pkt. 10c
2610 Mixed Colors.....	Pkt. 10c

## LIATRIS Gay Feather or Blazing Star (Perennial)

2622 Highly desirable for the border. The plants grow 3 feet high and produce long spikes of rosy-purple flowers from July to September. This is a hardy perennial and the flowers are much in demand for cutting purposes. Pkt. 25c

## LINARIA

2626 *Macedonica Speciosa* (Perennial). It is hardy and can be used where medium height is needed in rock garden work. The flowers resemble golden snapdragons, borne on stems averaging 3 feet.....Pkt. 25c

2627 *Maroccana "Fairy Bouquet"* (Gold Medal Award by the All American Selections Committee)

The plants, not more than 8 inches high, are very compact and bear much larger flowers than the type; in many distinct colors, such as rose, yellow, pink, lavender, carmine, red, violet, white and salmon. Mixed Colors. (See illustration.).....Pkt. 25c

2628 *Maroccana Hybrids Excelsior Mixed* (Annual). Each flower has a long, Columbine-like spur, the colors ranging through crimson and gold, pink, mauve, dark blue, chamois and rose. Height from 12 to 18 inches. Mixed Colors.....Pkt. 25c

## LOBELIA, Bedding Varieties (Annual and Perennial)

(*L. erinus* Compacta.) Forms compact bushes about 6 inches high, which are sheeted with bloom throughout the season. Highly desirable for edgings and garden decoration, as well as for pot culture.

2634 Crystal Palace Compacta. Deep blue. (See illustration.).....	Per 1,000 seeds, 25c; pkt. 10c
2636 Snowball Pure white.....	Per 1,000 seeds, 25c; pkt. 10c
2640 Mixed Colors.....	Per 1,000 seeds, 25c; pkt. 10c
2642 Speciosa. Fine trailing sort for hanging baskets and boxes; flowers dark blue with dark foliage.	Per 1,000 seeds, 50c; pkt. 10c

2644 *Tenuior Compacta Blue*. This differs from the ordinary compacta type in that the flowers, which are much larger than the other varieties, are produced on stems nine or ten inches high.....Pkt. 15c

## LOBELIA, HARDY

Tall-growing, hardy perennial with long spikes of brilliant flowers; for permanent beds and borders they are unrivalled; they are one of the few flowering plants that thrive in shady situations; 2 to 4 feet.

2645 *Cardinalis*. (Cardinal Flower.) Intense scarlet. Pkt. 25c





# MARIGOLD HENDERSON'S SELECTED

(Annual)

## AFRICAN

- 2707 **Orange Prince.** A fine, selected strain, having large, double-quilled flowers of a deep golden-yellow; height 3 to 4 feet. . . . . Pkt. 15c
- 2710 **Double, Mixed.** 2 to 3 feet high; large, double flowers of yellow or orange. . . . . Pkt. 10c

2711 **Imported Collection of African Marigolds.** Six varieties for. . . . . 40c

## YELLOW SUPREME (Annual)

*Gold Medal Award by The All American Selections Committee*

- 2712 A beautiful double Carnation flowered variety; color, rich primrose yellow; odorless; growing 2 to 3 feet tall. A splendid companion for Marigold Guinea Gold (See illustration). . . . . Pkt. 15c

## GOLDEN EMBLEM. Tall African

- 2713 The color is a rich gold with very large flowers measuring 2 to 3 inches in diameter. It is a mid-shade between yellow and orange. This new color will, we are sure, become an outstanding variety for the home gardener and the florist; height, 2 to 3 feet. . . . . Pkt. 15c

## GUINEA GOLD

- 2715 A distinct type of graceful pyramidal habit, growing 2 to 2½ feet high, and producing 30 to 40 flowers, 2 to 2½ inches across, of brilliant shade of orange flushed with gold. This new variety produces practically 100 per cent. semi-double. The Marigold odor is much less pungent than in other sorts. Pkt. 15c

## FRENCH

- 2723 **Scotch Prize.** A selected French sort; very double flowers, golden-yellow, striped maroon red; height, 1 foot. . . . . Pkt. 15c
- 2725 **Double, Mixed.** The large perfectly double flowers measure from 1 to 2 inches across; color, velvety maroon, edged with yellow. . . . . Pkt. 10c
- 2726 **Robert Beist.** A splendid French sort, having flowers of a deep velvety maroon-red; height, 1 foot; good for borders, also as a pot plant. . . . . Pkt. 10c

2721 **Imported Collection of French Marigolds.** Six varieties for. . . . . 40c

## PRIDE OF THE GARDEN (African)

Produces densely double flowers 2 to 3 inches across. The plants form dense bushes 2 to 3 feet high. For garden display during the summer and autumn months nothing can surpass them.

- 2727 **Canary-yellow** . . . . . Pkt. 10c
- 2728 **Golden-orange** . . . . . Pkt. 10c
- 2730 **Mixed Colors** . . . . . Pkt. 10c

## LITTLE BROWNIE Tom Thumb

- 2736 Forms little bushes 6 to 9 inches high, covered with showy blossoms from the early part of June until frost. The flowers are golden-yellow in color, marked with a velvety crimson blotch at the base of each petal. Fine for massing in beds, or for pot culture.

Per 1,000 seeds, 35c; pkt. 10c

## AUSTRALIAN TREE

- 2738 A very desirable variety, producing pyramidal plants 4 to 5 feet high, blooming from September until frost; excellent for cutting. Flowers are semi-double and double, golden-yellow and brown, produced on long stems. For fall and winter flowering under glass there are few annuals more satisfactory. (See illustration.)

Pkt. 25c

## MALLOW (Annual)

- 2700 **Dwarf, Large-Flowering.** These grow about 2 feet in height and bear throughout the summer months large, saucer-shaped flowers of white, rose or crimson. **Mixed Colors.** Pkt. 10c

## MARVEL OF PERU

## or FOUR O'CLOCK (Annual)

Of bushy habit, 2 feet high, bearing throughout the summer large flowers of white, yellow, crimson or striped. The flowers remain closed until about four o'clock in the afternoon, when they open and the plants become a mass of vivid colors.

- 2750 **Mixed Colors** . . . . . Per oz. 25c; pkt. 10c



## MATRICARIA (Double Feverfew) (Annual)

- 2765 **Snowball.** Forms bushy garden plants, bearing snow-white flowers in dense clusters, almost covering the oval plants with bloom; height, 8 inches. Very desirable for bedding and fine for cutting. . . . . Pkt. 10c
- 2767 **Tom Thumb Double Yellow.** A dwarf border or edging annual making a compact, bushy plant about 9 inches high and covered throughout the summer with miniature golden balls. . . . . Pkt. 10c

## MAURANDIA, Giant-Flowering (Annual Climber)

- 2770 The vines quickly hide trellis from view and are thickly studded with flowers nearly as large as Gloxinias. The plants from seed sown in spring will begin flowering by July and continue until frost. Height, 6 to 10 feet. **Mixed Colors.** Pkt. 25c

## MESEMBRYANTHEMUM (Figmarigold) (Annual)

- 2772 **Tricolor.** A dwarf trailing plant fine for edgings and rock gardens; single daisy-like flowers, crimson, pink and white; height, 6 inches. **Mixed Colors.** (See Color Plate, page 59.) . . . . . Per 1,000 seeds, 50c; pkt. 10c
- 2779 **Criniflorum.** An ideal plant for rockeries, edgings and crevices between stones, etc.; flowers are crimson, white, rose, yellow, continuous bloomer; height, 6 inches. **Mixed Colors.** . . . . . Pkt. 25c

## MIGNONETTE, Reseda Odorata (Annual)

- 2782 **Allen's Defiance.** A splendid variety for greenhouse culture; long spikes of flowers. . . . . Pkt. 10c
- 2784 **Bird's Mammoth.** A most popular variety, producing long spikes and well filled with large, fragrant flowers throughout the season. . . . . Pkt. 10c
- 2786 **Odorata Large-flowering.** The popular, fragrant garden annual. . . . . Pkt. 10c
- 2788 **Machet Perfection.** Produces broad spikes of fragrant red flowers on strong stems, of continuous-blooming habit. Fine for either garden or pot culture. (See illustration.) . . . . . Pkt. 10c
- 2791 **Golden Goliath.** The flowers are a deep golden-yellow in color, with spikes of immense size, surpassing both in color and size any golden variety yet introduced. . . . . Pkt. 25c
- 2792 **Red Goliath.** The spikes are immense, 6 to 8 inches long by 2½ inches in diameter, and are filled with giant fire-red florets ½ inch across. The fragrance is delightfully rich and powerful. . . . . Pkt. 10c
- 2794 **White Goliath.** The double white-flowering counterpart of the splendid "Red Goliath" offered above. . . . . Pkt. 10c

## MIMOSA PUDICA (Annual)

- 2815 ("Sensitive Plant.") Curious annual, having pinkish-white flowers; the leaves instantly close up when touched. 2 feet. . . . . Pkt. 10c

## MIMULUS (Tender Perennial)

Tender, blooming the first year from spring-sown seed. Excellent for baskets or vases.

- 2820 **Tigrinus. Monkey Flower.** Dwarf plants, 1 foot high, with large Gloxinia-like flowers. Spotted and mottled. **Mixed Colors.** . . . . . Pkt. 15c
- 2822 **Moschatus.** (Musk Plant.) ½ foot; fragrant foliage; yellow flowers. . . . . Pkt. 10c
- 2823 **Red Emperor.** Crimson scarlet, free-flowering and compact in habit. Sown in March, it will bloom in late June. . . . . Pkt. 25c

## MINA LOBATA (Climbing Annual)

- 2825 Adapted for verandas, etc. The flowers, an inch across, are borne in large clusters; color, blood-red, changing to orange. Height, 18 to 20 feet. . . . . Pkt. 15c

## MOMORDICA (Balsam Apple) (Climbing Annual)

- 2832 **Balsamina.** Annual climber; 15 feet; bearing ornamental orange-colored fruits with red interiors. . . . . Pkt. 10c

## MUSA ENSETTE (Abyssinian Banana) (Tender Perennial)

- 2838 A sub-tropical foliage plant, very decorative in pots or tubs, or bedded out; 10 feet. . . . . Pkt. 25c

## MYOSOTIS or Forget-Me-Not (Perennial) *(But flowers same year if sown early.)*

- 2851 Blue Bouquet.** This massive blooming Forget-Me-Not has the large clusters of bloom of the Robusta Grandiflora type, but is of compact habit with large flowers of a rich, deep blue. . . . . Pkt. 25c
- 2852 "Blue Eyes."** A robust-growing variety, exceedingly free-flowering and bears its bright blue flowers well on the top. It is 12 inches high, upright and compact in growth, each plant making a bouquet. Pkt. 25c
- 2854 Palustris.** The popular, old-fashioned, hardy blue Forget-Me-Not. . . . . Per 1,000 seeds, 50c; Pkt. 10c
- 2856 Ruth Fischer.** This splendid variety is of compact habit with large clusters of pure blue flowers. It is very hardy, and valuable for spring bedding effects. Also makes fine pot plants. . . . . Pkt. 25c
- 2857 Triumph.** A robust-growing, large-flowering variety. The flowers are large and borne in clusters on long stems. Color, bright turquoise-blue with yellow eye. . . . . Per 1,000 seeds, 50c; Pkt. 10c
- 2858 Victoria Blue.** Grand "Forget-Me-Not," forming round, compact bushes about 8 inches high, covered with clusters of large flowers. . . . . Per 1,000 seeds, 50c; Pkt. 10c
- 2860 Mixed Colors.** . . . . . Per 1,000 seeds, 50c; Pkt. 10c

## DOUBLE NASTURTIUMS

### Golden Gleam, Double, Sweet-Scented *(See Color Plate, page 83.)*

**3012** The demand for this well-known novelty will surpass that of previous years. The flowers are born on erect, stiff, 6-inch stems. When fully developed, the plant sends out short runners, also bearing numerous flowers, which add to the usefulness of the plant for the window box or as a pot plant. In the greenhouse, plants may also be forced, as sweet peas are, for early cut-flower sales. The long stems lend themselves admirably to cut-flower use, and the sweet-scented flowers emit a delightful fragrance. . . . . Per oz., 25c; Pkt. 10c

**3013 Orange Gleam, Double Sweet Scented.** The color is a deep glowing orange-scarlet a new color in this class, the sweet scent is very pronounced. . . . . Pkt. 25c

**3014 Scarlet Gleam, Double, Sweet-Scented.** Dazzling in color; delightfully sweet-scented; superior in type; extra large-flowered, indescribably lovely. *(See Color Plate, page 83.)* Per ½ oz., 25c; oz., 40c; Pkt. 15c

### DOUBLE. Glorious Gleam Hybrids, Finest Mixed, Sweet-Scented

**3018** The flowers are fine, large, well-formed, sweet-scented doubles, of the same type as the well-known Golden Gleam. The color range includes an assortment of brilliant shades of golden yellow, orange, scarlet, cerise, crimson and many spotted varieties. . . . . Per ½ oz., 25c; oz., 40c; Pkt. 15c

### DWARF, DOUBLE. "Golden Globe"

**3002** This pretty novelty bears the same large, double, sweet-scented, golden-yellow flowers that made the reputation of the Gleam, but the habit of the plant is quite different. Instead of being a semi-runner, it forms an almost perfect globe, thus obviating the trouble experienced by gardeners in keeping the plant within the desired bounds. . . . . Pkt. 25c

### DWARF DOUBLE GEM MIXTURE

**3008** Compact plants of various colors bearing good sized sweet scented double flowers. **Mixed colors.** Pkt. 25c

## NASTURTIUM (Annual)

### TOM THUMB, Ornamental-Leaved

- 2960 Ivy-leaved Dwarf or Bedding.** Beautiful dark-green, ivy-like foliage, composing an effective setting for the lovely flowers of various colors. . . . . Oz. 25c; Pkt. 10c
- 2906 Variegated-leaved Dwarf or Bedding.** The foliage is variegated in silver, green, yellow and cream; flowers of various beautiful colors. . . . . Oz. 25c; Pkt. 10c

### CLIMBING, Henderson's Giant-Flowering. *(See illustration.)*

- 2942 California.** Enormous flowers of rich crimson-maroon, having a deeply fringed throat. Oz. 25c; Pkt. 10c
- 2943 Jupiter.** Brilliant golden-yellow. . . . . Oz. 25c; Pkt. 10c
- 2944 Moonlight.** Lovely creamy-white. . . . . Oz. 25c; Pkt. 10c
- 2945 Red Spurred.** Large flowers of different colors, blotched, spotted, red-edged, etc., and all having unique red spurs. . . . . Oz. 25c; Pkt. 10c
- 2946 Ruby-rose.** Ruby-rose, shading into lighter and darker tints. . . . . Oz. 25c; Pkt. 10c
- 2947 Salmon Queen.** Rich glowing salmon color. . . . . Oz. 25c; Pkt. 10c
- 2948 Sunlight.** Pure rich butter-yellow. . . . . Oz. 25c; Pkt. 10c
- 2949 Twilight.** Chamois-yellow, shaded salmon-rose, and splashed scarlet. . . . . Oz. 25c; Pkt. 10c
- 2950 Giant-flowering Climbing Nasturtiums. Mixed Colors.** Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50

**2951 Henderson's Collection of Eight Giant-flowering Climbing Nasturtiums.** 1 packet each, 60c

### CLIMBING, Ornamental-Leaved

- 2960 Ivy-leaved Tall or Climbing.** Beautiful, leathery, dark-green foliage, resembling that of the English Ivy, against which the various colored, fringed flowers make a fine contrast. . . . . Oz. 25c; Pkt. 10c
- 2970 Variegated-leaved Tall or Climbing.** Foliage mottled and striped with cream, green, silver and yellow. Flowers of various beautiful colors in mixture. . . . . Oz. 25c; Pkt. 10c

### TOM THUMB, Henderson's Giant-Flowering. *(See illustration.)*

- 2993 Golden Gate.** Immense flowers of rich golden-orange. . . . . Oz. 25c; Pkt. 10c
- 2994 Gorgeous.** Grand flowers of glowing salmony-apricot. . . . . Oz. 25c; Pkt. 10c
- 2995 Kaleidoscope.** The flowers vary in color on a single plant, some being all yellow, others all red, while many are spotted and marked diversified styles. . . . . Oz. 25c; Pkt. 10c
- 2996 King of the Reds.** Giant flowers of brilliant crimson-scarlet. . . . . Oz. 25c; Pkt. 10c
- 2997 Mariposa.** Yellow with terra-cotta blotches and red veins. . . . . Oz. 25c; Pkt. 10c
- 2998 Rainbow.** Canary, splashed and shaded carmine and rose. . . . . Oz. 25c; Pkt. 10c
- 3000 Giant-flowering Tom Thumb. Mixed Colors.** Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50

**3001 Collection of Six Giant-flowering Tom Thumb Nasturtiums.** One packet each. . . . . 50c

### TRAILING "TOM POUCE"

**3010** The vines grow only 2 feet long. Peculiarly adapted as trailers for vases, window boxes, hanging baskets, rockwork, etc. Mixed. . . . . Oz. 25c; Pkt. 10c

## NEMESIA (Annual) *(See Color Plate, page 59.)*

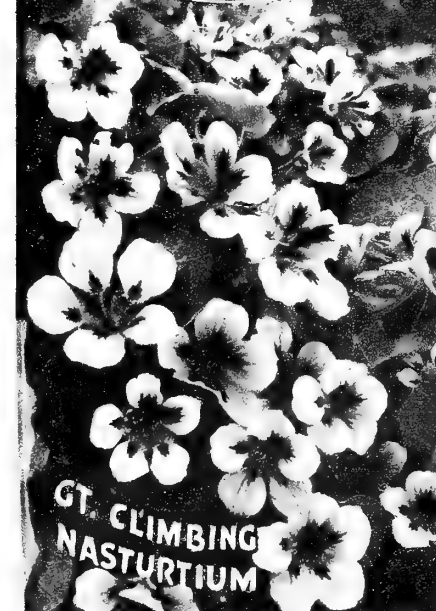
**Strumosa Suttoni.** These are the varieties of Nemesis which caused quite a sensation when exhibited by us at the International Flower Show held at Grand Central Palace, New York, last April.

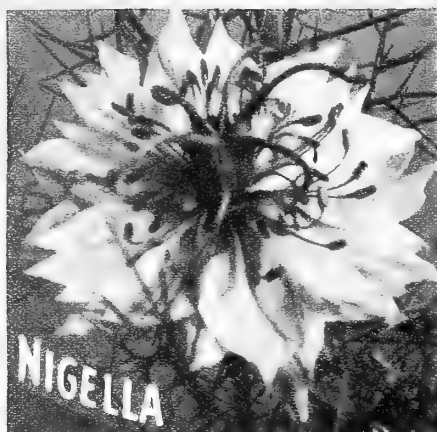
Nemesis can be grown at various seasons of the year: in the spring and winter for greenhouse decoration and pot plants, and for summer beds and borders outdoors. For this purpose, seed must be sown in cold frames in March and transplanted to the open ground in May. Height, 12 to 15 inches.

- |                                    |                     |                    |                          |
|------------------------------------|---------------------|--------------------|--------------------------|
| <b>3022 Blue</b>                   | <b>3024 Pink</b>    | <b>3026 White</b>  |                          |
| <b>3023 Orange</b>                 | <b>3025 Scarlet</b> | <b>3027 Yellow</b> | <b>3028 Mixed Colors</b> |
| Price of any of the above. . . . . |                     |                    | Pkt. 15c                 |
- 3030 Triumph Hybrids.** The plants grow 6 to 8 inches high, in bushy form, and bear myriads of brilliantly-colored flowers; cream, orange, yellow, crimson, rose, scarlet, etc., lipped with other colors. **Mixed Colors.** . . . . . Pkt. 15c

## NEMOPHILA (California Blue-Bell) (Annual)

**3040** Splendid annuals, about 1 foot high, for garden decoration; clusters of bright-colored flowers in shades of blue, white and violet, margined, dotted, etc., borne freely all summer long if grown in a rather cool, partially-shaded situation. **Mixed Colors.** . . . . . Pkt. 10c





## NIGELLA (Love-in-a-Mist) (Annual)

In the finely cut, fern-like green foliage nestle large, double flowers of light blue or white, the charming effect having suggested the popular name of "Love-in-a-Mist." 12 to 15 inches high. (See illustration.)

- 3056 Miss Jekyll, Blue. Large, double, light blue. . . . . Pkt. 10c  
 3058 Miss Jekyll, White. Pure white flowers. . . . . Pkt. 10c  
 3060 Damascena. Double Mixed. The tall type. . . . . Pkt. 10c

## NICOTIANA (Flowering Tobacco) (Annual)

3045 *Affinis*. The popular, free-flowering variety; fragrant, star-shaped, white flowers; annual; 3 feet high. . . . . Per 1,000 seeds, 25c; pkt. 10c

3046 "Crimson Bedder." The *Nicotiana affinis* has not been found suitable for bedding purposes. This novelty being of dwarf habit, not exceeding 15 inches in height, is very suitable for bedding. The flowers are a rich, deep crimson and freely produced. (See illustration and color plate page 59)

Per 1000 seeds, 50c; Pkt. 15c

3047 *Crimson King*. Dark, velvety crimson red. Per 1,000 seeds, 40c; pkt. 10c

3050 *Affinis Hybrids*. Provide continuous display through summer and autumn, flowering in a few weeks from sowing seed. The plants, of branching, bushy habit, 2 to 3 feet high, carry the flowers in clusters, measuring 1½ to 2 inches across, and are very fragrant. Purple, white, dark red, light red, salmon, violet, rose and pink. **Mixed Colors.** See Back Cover. Per 1,000 seeds, 25c; pkt. 10c



## OENOTHERA (Evening Primrose) (Annual)

Fine for mixed borders. Grows in branching form, 1 to 2 feet in height, and produces freely large, single flowers of white, yellow, rose color, etc. They open every evening and last well into the following day.

3070 *Mixed Varieties*. . . . . Pkt. 10c

## PANSY (Perennial)

To raise spring-sown Pansies, sow seed thinly in cold frame in March, transplant when the weather is favorable and the plants are of sufficient size.

### BUTTERFLY

**Henderson's Mammoth.** Originated from selections made by the late Peter Henderson—who was particularly fond of pansies—from the best American English, Scotch, French and German varieties. (See illustration.)

3120 *Mixed Colors*. . . . . Per 1,000 seeds, \$1.00; pkt. 25c

### POPULAR STRAINS

3100 *Bedding*. Finest Mixed. . . . . Per 1,000 seeds, 25c; pkt. 10c  
 3110 *Bugnot's Stained French*. Mixed. . . . . Per 1,000 seeds, 75c; pkt. 15c

### MOTTLED

**Henderson's Giant.** Well-grown they measure 3 to 3½ inches across. Blotched, spotted, marbled, veined, striped and blended; colors passing through reds, rose, pink, white and purple.

3170 *Mixed Colors*. . . . . Per 1,000 seeds, \$1.00; pkt. 25c

### RUFFLED

**Henderson's Giant.** The broad petals seem to be "gathered" to the stem, causing them to be fluted, not unlike "frilled" velvet. The flowers are of unusual substance and borne on strong stems well above the foliage.

3170 *Mixed Colors*. . . . . Per 1,000 seeds, \$1.00; pkt. 25c

### SWISS GIANT or Roggli's Hybrids

These varieties were raised by a Pansy Specialist in Switzerland and have created a decided sensation in floricultural circles.

The plants are very robust, and the very large flowers of heavy texture are carried on strong stems well above the leaves.

3172 *Mixed Colors*. . . . . Per 1,000 seeds, \$1.00; pkt. 25c

3173 *Cardinal Shades*. A selection of many red and crimson sorts. . . . . Pkt. 25c

3174 *Lake of Thun*. Exquisite in color; rich ultramarine blue, having a darker blue blotch on the petals. (See illustration.) . . . . . Pkt. 25c

3175 *Rheingold*. The most intense yellow evolved so far. The three lower petals carry a brown blotch. . . . . Pkt. 25c

3175A *Silver Bride*. Silver-white with large blotches. . . . . Pkt. 25c

Or, sow in February in window box at temperature of 65 degrees. When large enough, transplant 2 inches apart, and to open ground later.

"How to grow Pansies," our booklet on culture, is sent free to all applicants.

### TRIMARDEAU

**Henderson's Giant.** Years of selection have evolved this superior type. The plants are of robust growth, deep-rooting, and drought-withstanding. The flowers have improved in size, substance, form and colors.

3176 *Aurora*. Crimson purple, with a white margin. . . . . Per 1,000 seeds, 60c; pkt. 10c

3178 *Bridesmaid*. White, shaded rose; blotched. Per 1,000 seeds, 60c; pkt. 10c

3182 *Canary Bird*. Pure, spotless yellow. . . . . Per 1,000 seeds, 60c; pkt. 10c

3186 *Indigo-Blue*. Blotched black. . . . . Per 1,000 seeds, 60c; pkt. 10c

3192 *King of the Blacks*. Lustrous jet-black. . . . . Per 1,000 seeds, 60c; pkt. 10c

3196 *Lord Beaconsfield*. Lavender, heliotrope and purple. . . . . Per 1,000 seeds, 60c; pkt. 10c

3207 *Meteor*. Rich, reddish-brown or mahogany. Per 1,000 seeds, 60c; pkt. 10c

3214 *Peacock*. (*Gloriosa*.) Garnet, cream and blue. . . . . Per 1,000 seeds, 60c; pkt. 10c

3216 *President Carnot*. White with large violet blotches. . . . . Per 1,000 seeds, 60c; pkt. 10c

3217 *Prince Charming*. Rosy-red, veined purplish-lilac; a charming sort. . . . . Per 1,000 seeds, 60c; pkt. 10c

3218 *Purple*. (*Atropurpurea*.) Velvety-royal-purple. . . . . Per 1,000 seeds, 60c; pkt. 10c

3222 *Snow Queen*. Spotless snow-white. . . . . Per 1,000 seeds, 60c; pkt. 10c

3226 *Striped*. White, blue, violet and chocolate. Per 1,000 seeds, 60c; pkt. 10c

3227 *Victoria*. A very distinct and new variety; clear oxblood red. . . . . Per 1,000 seeds, 60c; pkt. 10c

3234 *White Treasure*. White with three violet blotches. . . . . Per 1,000 seeds, 60c; pkt. 10c

3238 *Giant Yellow*. Golden yellow with mahogany eye. . . . . Per 1,000 seeds, 60c; pkt. 10c

3240 *Mixed Colors*. . . . . Per oz., \$4.00; 1,000 seeds, 50c; pkt. 10c

3241 **Henderson's Collection of 12 Giant Pansies.** This Collection contains one packet of 12 of the largest and most beautiful Pansies in cultivation. . . . . \$1.00

## WORLD'S RECORD

The flowers are large and delicately fragrant, indicating the Violet strain in them. Hardy and continuous-flowering.

3252 *Celestial Queen*. Bright sky-blue, tinted lavender. . . . . Pkt. 15c

3254 *Ice King*. Silver-white with deep blue blotch. . . . . Pkt. 15c

3256 *March Beauty*. Rich velvety violet-purple. . . . . Pkt. 15c

3258 *Winter Sun*. Golden-yellow with maroon blotch. . . . . Pkt. 15c

3260 *Mixed Colors*. Pkt. 15c

3261 **Collection, World Record Pansies.** One pkt. each of above 4 varieties. . . . . Pkt. 50c





New Marigold DIXIE SUNSHINE See page 54



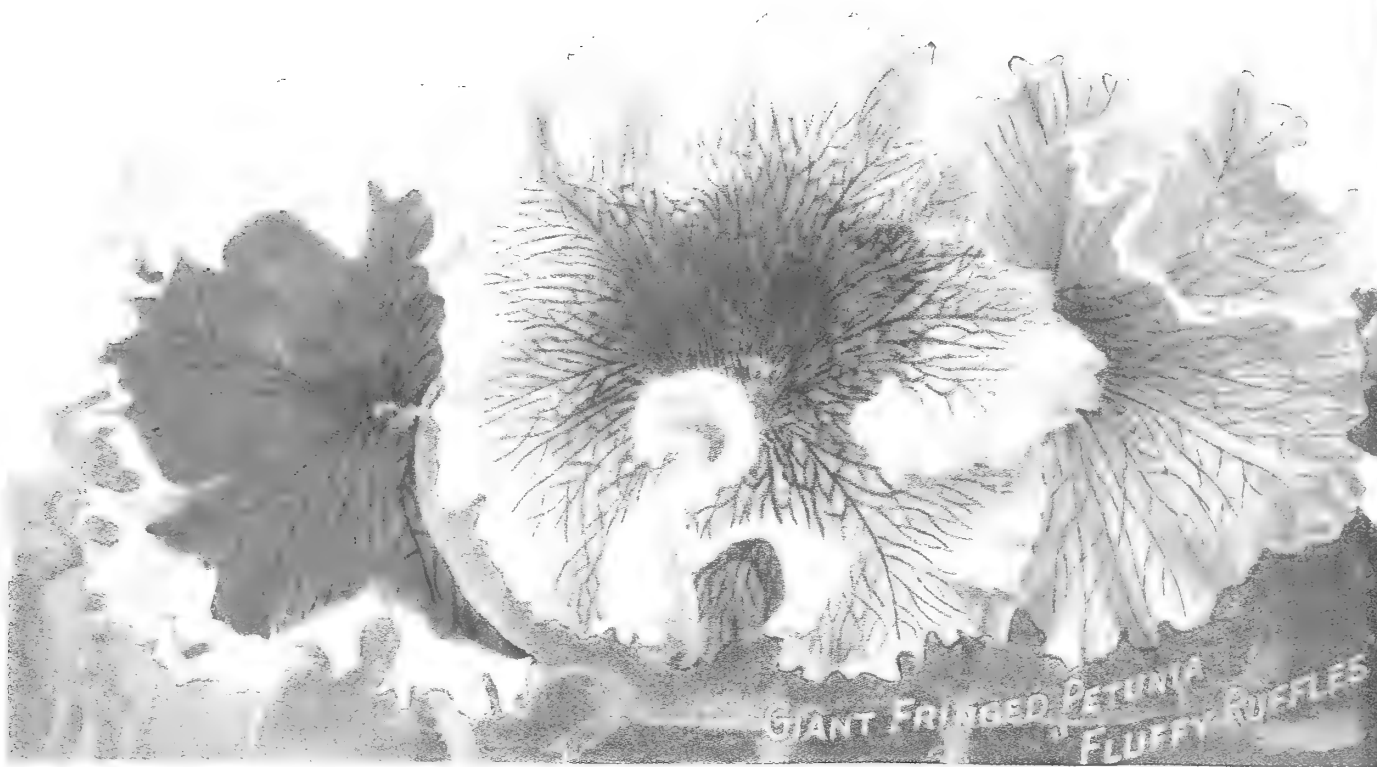
The New Double Nasturtiums, see page 81



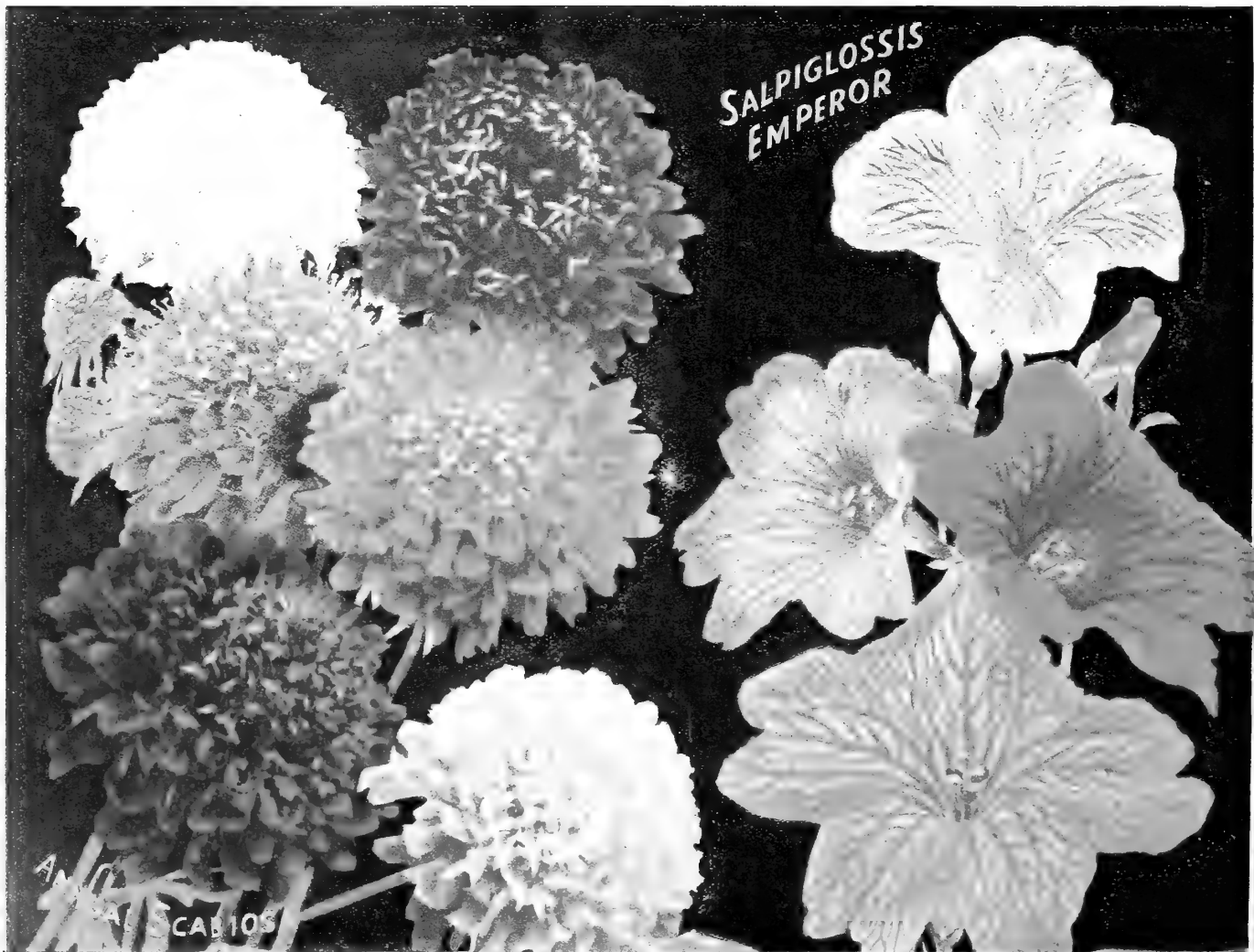
HENDERSON'S  
LARKSPUR (annual)  
Branching Giant

Each Pkt. 15c  
Collection of 6 named vars. 75c  
See Page 79





For description of "Fluffy Ruffles" see page 85.



For description of Annual Scabiosa, see page 88.

For description of Salpiglossis, see page 87

## PENTSTEMON (Perennial)

These should be grown as annual, as they are then a valuable addition to beds and borders in summer. Height 2 feet.

- 3283 "Excelsior." A new variety having very large flowers, colors range from white to deep scarlet. **Mixed colors**.....Pkt. 25c
- 3285 "Sensation." A Giant Gloxinia-flowered type. The graceful spikes, about 2 feet high, carry flowers 2 inches across from July until frost. The colors and markings are varied from pink to scarlet and maroon, all blotched and veined with other colors. **Mixed Colors**.....Pkt. 15c

## PETUNIA (Annual)

### DWARF, COMPACT BEDDING

Dense, bushy little plants, only about 8 inches high; the flowers, while not large, in their profusion fairly hide the plants.

- 3302 Cockatoo. Velvety, deep violet purple with white spots and stars. Pkt. 25c
- 3303 Nana Compacta Pink Gem  
*Gold Medal Award by the All American Selections Committee*  
It forms a compact plant five to six inches high, smothered with deep pink blooms. A plant eight inches in diameter will carry as many as twenty-five to thirty blooms in flower at one time. Fine for window boxes, pots, rock gardens and for bedding.....Pkt. 25c
- 3304 Norma. Velvety-blue, with white center.....Per 1000 seeds, 50c; Pkt. 10c
- 3305 Periwinkle. The color is a delightful shade of pastel blue. The flowers are large and the plant is compact with a profusion of flowers. Per 1,000 seeds, \$1.00. Pkt. 25c
- 3306 Rosy Morn or Pink Mound. Rosy-pink with white throat, very popular. Per 1000 seeds, 50c; Pkt. 10c
- 3307 Rose of Heaven. A fine bedding sort, color brilliant rose. Per 1000 seeds, 50c; Pkt. 10c
- 3308 Snowball. White flowers.....Per 1000 seeds, 50c; Pkt. 10c
- 3309 Silver Blue. Light Blue.....Per 1000 seeds, 50c; Pkt. 10c
- 3310 Compacts, Mixed Colors.....Per 1000 seeds, 40c; Pkt. 10c

### BALCONY

The Balcony Petunias are particularly recommended for window boxes. The showy flowers, three inches in diameter, are produced in great abundance from early summer until killed by frost. (See illustration.)

- 3311 Star of California. Balcony Type, with extra long branches for window boxes and hanging baskets. Velvety violet with a touch of crimson, starred with white blotches.....Pkt. 25c
- 3312 Balcony Blue.....Per 1000 seeds, 60c; Pkt. 15c
- 3313 Balcony Crimson.....Per 1000 seeds, 60c; Pkt. 15c
- 3314 Balcony Rose.....Per 1000 seeds, 60c; Pkt. 15c
- 3315 Balcony White.....Per 1000 seeds, 60c; Pkt. 15c
- 3316 Balcony Mixed.....Per 1000 seeds, 50c; Pkt. 15c

### "GIANTS OF CALIFORNIA" Henderson's Giant Double

These are as large as Hollyhocks and very double. The edges are fringed, petals fluted and crinkled, intensifying and varying the colors with high lights and dark shadows. They come in a variety of colors—selfs, blotched, veined, margined, etc.; in short, these Double Petunias are unsurpassed by any other strain.

- 3320 Mixed Colors.....Pkt. 50c

NOTE.—This strain of Double-flowering Petunias does not produce seed. The pollen from the doubles is transferred to the chosen singles which produce seed so only about one-third of the flowers will be double and these in the seeding stage are always the weaklings of the batch and are the ones to be transplanted.

### DOUBLE SELF-SEEDING

This new strain produces seed; insuring (about 60 per cent. double) Petunias from seed. The flowers include a variety of different colors.

- 3326 The Bride. Fine delicate rose.....Pkt. \$1.00
- 3328 Red Riding Hood. Bright Blood Red.....Pkt. \$1.00
- 3330 Mixed Colors.....Pkt. 50c

### "TRIUMPHANT" All Double Giant Fringed

*Award of Merit by the All American Selections Committee*

- 3331 We offer seeds direct which the producer claims grow 100 per cent double flowering plants. Beautiful colors, such as carmine, brilliant rose, velvety purple violet, white, creamy yellow, variegated, etc. **Mixed colors**.....Pkt. \$1.00

### GIANT SINGLE, Henderson's

Our strain is of incomparable beauty and size. Most of the flowers are exquisitely ruffled or fringed on the edges, and all are of enormous dimensions, 4 to 5 inches across.

- 3332 Aurora. Rose-pink, veined crimson.....Pkt. 25c
- 3333 Coerulea. Fringed light blue flowers.....Pkt. 25c
- 3334 Fimbriata Alba. White, with yellow throat.....Pkt. 25c
- 3335 Elks Pride. A large flowering and profuse blooming variety, color Elks Purple; a very desirable sort.....Pkt. 25c
- 3336 Empress. Lavender, toning off white, netted violet; throat black.....Pkt. 25c
- 3337 Flaming Velvet. Brilliant velvety scarlet.....Pkt. 25c
- 3338 Kermesina. Deep crimson.....Pkt. 25c
- 3342 Miranda. Rosy-red, with scarlet throat.....Pkt. 25c
- 3344 Quadricolor. Rose, netted carmine; throat blood-red with a star-like yellow center.....Pkt. 25c
- 3345 Queen of the Market. Deep carmine red shaded scarlet.....Pkt. 25c
- 3346 Royal Purple. Rich royal purple.....Pkt. 25c
- 3352 Titania. Royal purple, edged white.....Pkt. 25c

### GIANTS OF CALIFORNIA

A well balanced mixture containing many beautiful colors with plain and ruffled edges. The seed is selected from the choicest plants.

- 3360 Single Mixed Colors. (See illustration.).....Per 1,000 seeds, \$1.00; Pkt. 25c
- 3362 Setting Sun. Compact little bushes about 1 foot high, covered with beautifully fringed rose-pink blossoms 3 inches across. Particularly suited for growing in pots, as well as in the border, etc.....Pkt. 25c
- 3363 White Cloud. Beautiful pure white blooms, 3 inches in diameter; height of plant, 12 inches.....Pkt. 25c
- 3364 Gottfried Michaelis. The bushes, 12 inches high, are covered with daintily fringed, bright amaranth red flowers with dark throat, measuring 3 inches in diameter.....Pkt. 25c
- 3366 Erfurt Dwarf "Lace Veil". A white fringed variety. The bushy plants, about 1 foot high, are thickly covered with white flowers measuring about 2½ inches across.....Pkt. 25c
- 3367 Gaity. Erfurt Dwarf. The bushy plants, 8 to 12 inches high, are covered with large daintily fringed and waved blooms in two colors, rose and white....Pkt. 35c



### PETUNIA "FLUFFY RUFFLES"

#### A Modern Giant Fringed Variety

These beautiful varieties bear large flowers three to four inches in diameter embracing many beautiful colors, crimson, pink, lavender, white, mottled, etc. Many of the flowers have yellow throats while others deeply lined and netted on a white, pink or lavender ground. The flowers are beautifully ruffled, frilled and fringed. This is a fine sort for bedding or pot culture.

(See Colored Plate, Page 84)

- 3375 Mixed Colors.....Per 1,000 seeds, \$1.00; Pkt. 25c

### CALIFORNIA GIANT, New Dwarf

3365 By far the best strain of Giant Petunias for pot culture. We have checked this type against many in our experimental grounds this season and consider it the most compact Giant Petunia with the largest and best formed flowers of any dwarf Petunia on the market today. **Mixed Colors**.....Pkt. 50c

### BEDDING, Single Striped and Blotched, Large-Flowering

The strain of seed we herewith offer is our very finest selection from this type of Petunia, producing large, single flowers, including all the Petunia colors; height 1 foot.

- 3370 Mixed Colors.....Per 1,000 seeds, 25c; ¼ oz., 50c; Pkt. 10c









## PORTULACA (Annual)

(See Color Plates, Page 59.)

- For low beds and masses of color, from spring until frost, they are indispensable; colors range through innumerable shades of red, yellow, pink striped, white, etc. (See illustration.)
- 3500 Double. Mixed Colors.** The flowers are like little roses. Per 1,000 seeds, 50c; pkt. 10c
- 3505 Parana.** Immense single blossoms, averaging 2 inches; color, bright ruby-red. Pkt. 10c
- 3510 Single. Mixed Colors.** Per ¼ oz., 25c; pkt. 10c

**3501 Imported Collection of Double Portulaca. 8 varieties.** 75c

## POTENTILLA ROXANA (Perennial)

- 3514** The flower stems, which rise a foot or more above the foliage, carry flowers resembling a double calliopsis, salmon-pink in color. Pkt. 25c

## PRIMULA (Primrose) (Perennial)

**Giant Fringed Chinese.** (*Primula Sinensis Grandiflora Fimbriata.*) These are among our finest winter blooming pot plants; of healthy, sturdy growth, 8 to 12 inches high, producing large trusses of flowers.

- 3520 Giant, Double. Mixed Colors.** Pkt. 50c
- 3540 Giant, Single. Mixed Colors.** Pkt. 25c
- 3530 Giant Star.** (*Primula Stellata Hybrida Gigantea.*) The flowers are much larger than the old type Stellata and of greater substance. **Mixed Colors.** Pkt. 25c
- 3525 Obconica Gigantea.** These "Ever-flowering Primroses" are favorite pot plants for the house, producing flowers measuring 1½ inches across. Several colors in mixture; white, crimson, rose, violet, lilac, pink-eyed sort, etc. (See illustration.) Pkt. 25c
- 3526 Glory of Aalsmeer.** (*Obconica Grandiflora.*) A much deeper shade of bright rose color, and a noticeable improvement in the size of the flowers is to be noted. Pkt. 50c
- 3545 Japonica Hybrids.** These are perfectly hardy, stately plants that carry trusses of bloom standing 3 feet above the ground. The colors range from pure white through shades of pink to deep crimson. Pkt. 25c
- 3547 Kewensis.** This beautiful, free-flowering variety has large yellow flowers. It is particularly useful for indoor decoration in the winter. The flowers are delightfully fragrant; height, 18 inches Pkt. 25c



RUDBECKIA KELVEDON STAR

## PYRETHRUM (Perennial) (but can be grown as Annual.)

- 3552 Aureum or Yellow-Leafed Golden Feather.** Dwarf plants about 8 inches high, used for ribbon and carpet bedding; foliage of bright yellow. Per 1,000 seeds, 25c; pkt. 10c

## PYRETHRUM or Painted Daisy (Perennial)

Hardy, herbaceous plants, with large single or double flowers, 3 to 4 inches across, of rose, flesh, pink, white lavender, crimson, etc., with yellow center; freely borne on stems about 2 feet high. They remain in bloom for a long time. They are now very popular as cut flowers. (See illustration.)

- 3555 Hybridum, Double, Large-flowering. Mixed Colors.** Pkt. 25c
- 3560 Hybridum, Single, Large-flowering. Mixed Colors.** Pkt. 15c

## RHODANTHE or Straw-Flower (Annual)

Elegant garden annuals, 9 to 12 inches in height. They flower early and continue for a long time, and are also used as pot plants. As an "Everlasting" for dried winter bouquets they are indispensable.

- 3563 Rose.** Pkt. 10c
- 3565 White.** Pkt. 10c



PRIMULA OBCONICA

## RICINUS or Castor Oil Plant (Annual)

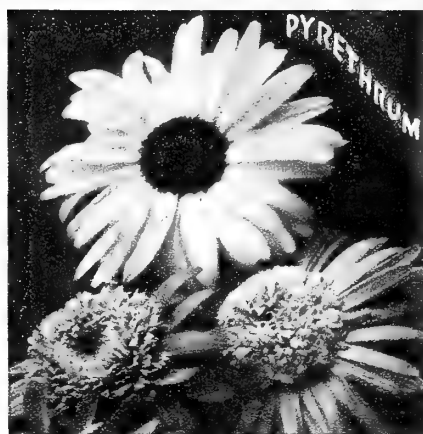
- 3571 Crimson Spire.** Bronze foliage and crimson seed pods; height, 6 feet. Per oz., 30c; pkt. 10c
- 3572 Borboniensis.** Immense green foliage; 15 feet. Per oz., 30c; pkt. 10c
- 3573 Cambodgiensis.** Maroon foliage, black stems. Per oz., 30c; pkt. 10c
- 3574 Panormitanus.** Upright habit; forms a huge, symmetrical bush. Per oz., 30c; pkt. 10c
- 3580 Mixed Varieties.** Per oz., 15c; pkt. 10c
- 3585 Zanzibariensis (Mixed).** Leaves, green, brown or purplish. Per oz., 30c; pkt. 10c

## RUDBECKIA Kelvedon Star (Annual)

- 3592** This is a rampant grower, reaching 3 feet in height. Sowings should be made indoors in February and seedlings planted out during second week of May; by July it will fill in the bed and flower till cut down by frost. The flowers have brown central discs, with mahogany zone on petals of deep golden yellow. (See illustration.) Pkt. 25c



SALVIA  
SCARLET DRAGOON



## SALPIGLOSSIS, Emperor

(Annual) (See Color Plate, Page 84.)

The immense, Petunia-like flowers are borne on sturdy, branching plants, 24 inches in height. The colors are intricately netted, penciled and veined with golden-yellow or other colors and flower profusely during the summer.

- 3602 Light Blue.** Veined gold. Pkt. 10c
- 3603 Bright Crimson.** Pkt. 10c
- 3604 Golden-Yellow.** Pkt. 10c
- 3606 Lilac.** Veined gold. Pkt. 10c
- 3607 Pink.** Pkt. 10c
- 3608 Purple-Violet.** Veined gold. Pkt. 10c
- 3610 Mixed Colors.** Per 1,000 seeds, 50c; Pkt. 10c

**3611 Collection of the above, 6 separate colors.** 50c

## SALVIA or Scarlet Sage

(Perennial)—(but grown as Annual)

They are easily raised from seeds sown in February or March in the greenhouse or hotbed, the seedlings being transferred to the open garden about the end of May. They bloom profusely from July until frost.

- 3621 Bouquet Rose.** A beautiful variety, having rose-colored spikes; height, 2½ feet. Pkt. 25c
- 3622 Bonfire.** Very compact, oval bushes, 2½ feet high; brilliant scarlet flowers. The spikes stand out stiff and erect; over 200 to a plant is not unusual and they bear from 20 to 30 flowers each. Per 1,000 seeds, 60c; per ¼ oz., \$1.00; pkt. 10c
- 3623 Harbinger.** Plants raised from seed sown at the end of February commence to produce spikes of dazzling scarlet flowers early in June and until frost. Pkt. 25c
- 3624 Scarlet Dragoon.** The flowers are nearly double the size of the old Salvias. Fully grown plants in bloom form compact bushes 3 feet across by 3 feet high, and bloom from ground to summit. (See illustration.) Per 1,000 seeds, 75c; per ¼ oz., \$1.25; pkt. 15c
- 3626 Splendens.** The old favorite bedding variety producing during the summer and fall dazzling scarlet flowers in profusion. Height, 2 feet. Per 1,000 seeds, 50c; per ¼ oz., 75c; pkt. 10c
- 3628 Tom-Thumb Zurich.** Of dwarf, compact growth, forming oval bushes 15 to 18 inches high, thickly studded with fine spikes of scarlet flowers. Per 1,000 seeds, 75c; pkt. 15c
- 3631 Farinacea Blue.** The plants grow from 4 to 5 feet tall, having long spikes of light blue flowers. Seed sown indoors in February will bloom in August. This is quite distinct from Salvia Splendens. Pkt. 15c



SALPIGLOSSIS EMPEROR





### SAXIFRAGA (Perennial)

**3636 Mixed Varieties.** A small, mossy foliage plant, for rock gardens. Height, 3 to 6 inches. .... Pkt. 25c

## SCABIOSA

### Maxima Plena (Annual)

(See Color Plate, page 84.)

These varieties of "Mourning Bride" represent an improved type of this old garden favorite; the flowers are continuous until frost. They measure 6 to 8 inches in circumference, are double clear to the center, and have long stems.

- 3642 Azure Fairy.** Light blue. .... Pkt. 10c  
**3643 Cerise.** Lovely cerise-red. .... Pkt. 10c  
**3644 Cattleya.** The color is a rich rosy lilac of the beautiful orchid tone. .... Pkt. 10c  
**3645 Loveliness.** Soft, delicate salmon-rose. .... Pkt. 10c  
**3646 Golden Yellow.** .... Pkt. 10c  
**3647 Royal Purple.** .... Pkt. 10c  
**3648 Snowball.** Pure white. .... Pkt. 10c  
**3650 Mixed Colors.** ... Per 500 seeds, 35c; pkt. 10c

**3651 Collection of above 7 separate varieties.** .... 60c

### Hardy Varieties

(Perennial) (See Color Plate, page 3 of cover.)

Scabiosa is one of the most desirable of the hardy plants for cutting purposes.

- 3656 Caucasica Alba.** A pure white variety; counterpart of the Perfecta; the flowers measure 3 to 4 inches across. .... Pkt. 25c  
**3657 Caucasica Perfecta.** Forms dense, spreading plants 2 to 3 feet high. The semi-double flowers, 3 to 4 inches across, are poised on stalks 1½ to 2 feet long, making them of exceptional value for cutting. Color a beautiful lilac-blue, shading to deep blue. .... Pkt. 15c  
**3658 Japonica.** A new variety from Japan, 2½ to 3 feet in height and breadth; elegant light green foliage. Flowers 2 to 2½ inches across on long, wiry stems 15 to 20 inches in length. Color, mauve or lavender-blue. The plant flowers from the end of June until late in autumn. .... Pkt. 10c

### SCHIZANTHUS (Annual)

The foliage of the plant is fern-like and highly decorative.

Our strains are valuable for pots and decoration.

- 3670 Dr. Badger's Giant Flowering Hybrids.** A super strain, robust and bushy, 1½ to 2 feet in height, with bright green, fern-like foliage. The flowers measure from 1 to 1½ inches across. The light varieties, white, pink, buff-rose or yellow, have marked centers. The darker sorts are of purple, mauve or red, margined by a deep tone of the ground color. (See illustration.) Mixed Colors. .... Pkt. 25c  
**3675 Wisetonensis Hybrids, Large-Flowering, Mixed Colors.** Beautiful colors and combinations in great variety. .... Pkt. 15c

### SEDUM ACRE Stonecrop (Perennial)

**3676** A fine hardy plant for rock gardens; beautiful yellow flowers. No rockery is complete without this favorite, and it is also useful for garden edgings. .... Pkt. 25c

### SIDALCEA (Greek Mallow) (Perennial)

**3677 Stark's Hybrids.** The mallow-like flowers are clustered on the long spikes. The plants bloom from June till September. The colors include delicate blush to deep rose pink and carmine; also red to deep crimson. Height, 2 to 3 feet. .... Pkt. 25c

### SILENE (Annual)

**3680 Pendula Compacta, Double.** An effective plant forming compact bushes, 6 inches high, which, during the summer, are covered densely with flowers of white, pink or red. For low beds or edgings. Mixed Colors. .... Pkt. 10c

### SMILAX (Tender Perennial)

**3685** Charming, tender climber for greenhouse or window gardens; the foliage and stems are of a pleasing light green; very graceful. Excellent for decoration. .... Pkt. 10c



### STATICE Sea Lavender (Annual)

These new varieties are used when dried for winter bouquets. They are also valuable for growing in rockeries; plants 2 feet high.

- 3692 Sinuata Atrocoerulea.** Dark blue. .... Pkt. 10c  
**3693 Bonduelli.** Lemon yellow. .... Pkt. 10c  
**3694 Sinuata Carminea.** Bright red. .... Pkt. 10c  
**3696 Sinuata Pride of the Chamois.** Beautiful chamois rose. .... Pkt. 10c  
**3698 Sinuata Rose.** Brilliant rose. .... Pkt. 10c

### STEVIA SERRATA (Annual)

**3700** The plants bear a profusion of pure white, fragrant flowers all summer and fall. Very good to grow where flowers are grown for table decorations. .... Pkt. 10c

## STOCKS

### "Beauty" or "Giant Nice" (Annual)

The plants in flower stand about 2 feet in height. The side branches each carry a tall spike, furnished with large, clove-scented flowers. They do not flower as quickly as Ten-week Stocks, requiring from 12 to 15 weeks. When grown for winter flowering, sow the seed in July or August. As cut flowers they are unsurpassable.

	Per 1,000 seeds	Pkt.
<b>3703 Beauty of Nice.</b> Exquisite flesh-pink. ....	75c	15c
<b>3704 Crimson King.</b> Brilliant velvety crimson. ....	75c	15c
<b>3706 Light Violet.</b> Extra fine. ....	75c	15c
<b>3707 Madame Rivoire.</b> Double white. ....	75c	15c
<b>3708 Queen Alexandra.</b> Rosy lavender. ....	75c	15c
<b>3709 Rose of Nice.</b> Carmine-rose. ....	75c	15c
<b>3720 Mixed Colors.</b> ....	60c	15c

**3721 Collection of Beauty Stocks.** One packet each of the 6 separate varieties. .... 75c

## STOCKS Cont'd Henderson's Colossal Ten Weeks (Annual)

This is without rival for open-ground planting, attaining a height of 2½ feet; the spikes of bloom are long, and the individual flowers are very double. They are easily grown and are highly fragrant. They should be given good, rich soil to grow in. (See illustration.)

- 3732 Blue Bells.** Pretty shade of blue. .... Pkt. 15c  
**3733 El Dorado.** Sulphur-yellow. .... Pkt. 15c  
**3734 Grand Rouge.** Brilliant crimson. .... Pkt. 15c  
**3736 Mont Blanc.** Purest white. .... Pkt. 15c  
**3737 Rosy Morn.** Delicate rosy-flesh. .... Pkt. 15c  
**3740 Mixed.** Brilliant colors. .... Pkt. 15c

**3741 Collection of Colossal Stocks.** One packet each of the 5 separate varieties. 60c

## Large-Flowering Ten Weeks (Annual)

Favorites for garden decoration; flowers double, of various colors and very fragrant.

- 3745 Cut-and-Come-Again Princess Alice.** The branching plants, about 2 feet high, produce continuously from summer to fall, double white flowers, splendid for cutting. .... Per 1,000 seeds, 75c; pkt. 10c  
**3750 Double Mixed.** ... Per 1,000 seeds, 50c; pkt. 10c

## STOKESIA, The Hardy Perennial Corn Flower

Stokesia blooms the first year from seed sown in any open, sunny position. The plants grow from 18 to 24 inches high, flowering from July till late in October. The flowers, 4 to 5 inches across on long stems, are popular for cutting.

- 3762 Cyanea Blue.** Lavender-blue. .... Pkt. 10c

## FLOWER SEED NOVELTIES. (See Pages 53, 54, 55, 56, 57)

We consider these offerings to be the best of those introduced by the world's foremost floriculturists. Not all have been tested in our Red Bank, N. J., seed trial grounds, and in such cases we have printed the raiser's own descriptions.





## SUNFLOWER (Annual)

- 3777 Giant Russian.** Immense, single yellow flower. Per oz., 15c; pkt. 10c
- 3779 "Lilliput Hybrids."** Branching plants, 3 to 4 feet high, producing long-stemmed flowers, 3 to 4 inches across. Various shades of yellow and a percentage of flowers zoned with red, rose, purple etc. Per ½ oz., 25c; pkt. 10c
- 3781 Maroon Prince.** Maroon Prince is a dwarf-growing strain, single, and the best red on the market. Pkt. 15c
- 3783 "Red and Gold."** The plants grow to a height of 7 to 9 feet. The central stem and main branches bear the large flowers, 4 to 5 inches across. Most flowers have a wide zone of red, surrounding the purplish-black center; the tips of the petals are golden-yellow. Per ½ oz., 25c; pkt. 10c
- (See illustration.)
- 3785 "Red Semi-Double and Collarette."** The plants are the same as "Red and Gold." The seed we offer has been saved from semi-double and collarette flowering plants. Per ½ oz., 25c; pkt. 10c
- 3787 Silver-leaved.** Beautiful silvery foliage; large, single yellow flowers with black centers. Per oz., 25c; pkt. 10c

### DOUBLE VARIETIES

- 3806 Double Chrysanthemum-flowered.** Magnificent flowers 6 to 8 inches in diameter densely double, the petals long and fringed color, rich orange; the plants are 6 to 7 feet high. Per ½ oz., 25c; pkt. 10c
- 3808 Double "Globes of Gold."** (*Helianthus Multiflorus*, fl. pl.) A dwarf, well-branched plant, 3 to 3½ feet in height. Each of the branches carries large, double, rich golden flowers. Per ½ oz., 25c; pkt. 10c

### "CUT-AND-COME-AGAIN," Dwarf-Branching (Annual)

#### SINGLE-FLOWERING VARIETIES

The plants form bushes 3 to 4 feet high, bearing a succession of flowers from June until frost. The perfectly-formed, single flowers, 3 to 4 inches across are poised on long stems, which "vase" beautifully. They commence to flower in a few weeks from seed. (See illustration.)

- 3794 Mars.** Golden yellow, dark eye. Per ½ oz., 25c; pkt. 10c
- 3796 Sirius.** Lemon, dark center. Per ½ oz., 25c; pkt. 10c
- 3798 White Star.** White, with black eye. Per ½ oz., 25c; pkt. 10c
- 3800 Mixed Colors.** Per ½ oz., 25c; pkt. 10c

#### DOUBLE-FLOWERING VARIETIES

The plants form many-branched, pyramidal bushes, 3 to 4 feet high, bearing from base to summit a succession of double flowers from June until frost. They commence to flower in a few weeks from seed.

- 3816 Double Golden-yellow.** Per ½ oz., 50c; pkt. 10c
- 3818 Double White.** Creamy-white, with yellow guard petals. Per ½ oz., 50c; pkt. 10c
- 3820 Mixed Colors.** Per ½ oz., 40c; pkt. 10c

#### Henderson's Special Mixed Flower Seeds

- 4740** A flower garden may be made in any out-of-the-way place by broadcasting and raking in, at the rate of 1 oz. per 100 square feet, mixed with sand or dry soil to secure even distribution. Price, oz. 25c; ¼ lb. 75c; lb. \$2.00; postpaid.

"Henderson's Flowers for American Gardens" supplies full instructions for growing flowers from seed. Sent free if asked for.



### SWEET ROCKET, or Dame's Violet (Perennial)

Favorite, hardy plants for the garden border; 2 to 3 feet in height, covered with showy spikes of flowers. The colors range from white through lilac to pink and purple; splendid for cut flowers.

- 4440 Mixed Colors.** Pkt. 10c

### SWEET WILLIAM (Annual)

The old favorite Sweet William flowers the second year from seed, but this new type blooms in early summer from spring-sown seed. The plants produce fine heads of bloom of various colors—white, crimson, rose-pink, etc., many of which are broadly edged with white.

- 4450 Mixed Colors.** (See illustration.) Per 1,000 seeds, 50c; pkt. 10c

### SWEET WILLIAM Perfection (Perennial)

Sweet William (*Dianthus Barbatus*) is one of our finest hardy garden plants, thriving in any good garden soil and lasting for years. The plants grow about 1 foot high and form fine clumps.

- 4454 Diadem.** Deep rich crimson, with a well-defined white eye. Pkt. 10c
- 4455 Double, Large-flowering Perfection, Mixed.** Extra choice from a fine collection Per 1,000 seeds, 60c; pkt. 10c
- 4456 Double Dwarf Mixed.** Large-flowering variety, growing 9 inches high. Pkt. 10c
- 4457 Harlequin.** Large flowers are produced on one plant. Sometimes a head will be all of one color, but usually forets of different colors will be borne on the same head. Pkt. 10c
- 4459 Pink Beauty.** (Newport Pink.) Large single flowers of pure pink. Pkt. 10c
- 4461 Purple Beauty.** This is the first purple Sweet William known. Pkt. 25c
- 4462 Scarlet Beauty.** Large single flowers of intense scarlet. Pkt. 10c
- 4470 Single Large-flowering Perfection, Mixed.** Extra choice varieties. Per 1,000 seeds, 25c; pkt. 10c



### TAGETES Signata Pumila (Annual)

- 4473** A dwarf marigold, growing 6 to 8 inches tall, covered with golden yellow flowers; splendid plant for edgings and rock gardens. Per 1,000 seeds, 35c; pkt. 10c

### THUNBERGIA Alata (Annual)

- 4475** Rapid-growing climber; height, 6 to 8 feet. A pretty vine for trellis, fences, rock-work, etc. Though a tender perennial, it is usually grown as annual. Mixed Colors. Pkt. 10c

### TITHONIA SPECIOSA (Annual)

- 4476** Tall-growing plant, with rich, single orange-scarlet flowers. Succeeds well as an annual if seed is sown in February or March, so as to have plants for planting out in May. Height 6 feet. Pkt. 25c
- 4476A** Early flowering strain, blooms ten days earlier than the above, height 4 feet. Pkt. 25c (See illustration, Page 55)

### TORENIA (Annual)

- These are of easy culture and are useful for window-boxes, low borders and bedding; height, 10 inches.
- 4477 Fournieri.** Flowers light blue and purple with yellow throat. Pkt. 10c

### TRACHELIUM (Biennial)

- A beautiful free flowering biennial blooming the first season from seed sown indoors early in the spring, height 18 inches.
- 4479 Coeruleum.** Flowers blue resembling the Ageratum in form. Pkt. 25c

### URSINIA Anethoides (Annual)

- 4478** An interesting annual from the Cape of Good Hope. The plants are dwarf, carrying on long, wire-like stems numerous orange-colored, daisy-like flowers with brown centers, making a striking and lasting display. Pkt. 25c

### TRITOMA (Perennial)

Popularly known as "Torch Lilies," "Red-hot Poker," "Flame Flowers," etc., and produce the brightest flowers of the autumn garden. They grow from seed and flower the second year throughout the summer and fall. The range in color is from pale lemon to orange and from salmon-pink, coral-red etc., to crimson. The plants vary in height from 2 to 3 feet.

- 4480 New Hybrids. Mixed Colors.** Pkt. 25c
- 4482 Uvaria Grandiflora.** (Red-hot Poker Plant.) Orange-red flowers on spikes 2 to 3 feet high. Pkt. 15c

### VENIDIUM Fastuosum (Annual)

- 4483** It suggests the exotic splendor of its native Africa, and luxuriates in the midsummer sun. The plants grow about 2 feet high and bear golden-yellow sunflower-like blooms with black centers. (See illustration.) Pkt. 25c

### VERBENA (Perennial)

- 4484A Erinoides.** A splendid hardy plant for rock gardens, producing moss-like foliage of a spreading habit; the flower heads are of a purplish-blue color; height, 1 foot. Pkt. 10c
- 4485 Lemon.** (*Aloysia citrodora*.) An old garden favorite with lemon-scented leaves. It is low-growing and tender, and should be grown in the garden in summer and in pots during winter. Pkt. 10c
- 4486 Venosa.** A lovely hardy, purplish-blue verberna; fine for beds. The plants grow about 18 inches high and flower profusely. Pkt. 25c

## VERBENA (Annual)

- 4488 ETNA.** Large trusses of intense crimson scarlet with a small creamy yellow eye. Pkt. 25c
- 4489 ROYALE.** The color is a rich deep royal blue with a large creamy yellow eye. (See illustration.) Pkt. 25c
- 4490 BEAUTY OF OXFORD HYBRIDS**  
The giant hybrid, the florets measure over one inch in diameter. The color shades from clear rose-pink to rose red, making this the brightest Rose Verbena. Pkt. 25c
- 4491 LAVENDER GLORY.** A glorious color not hitherto known in Verbenas—a true lavender. The flower has a cream white eye. Pkt. 25c
- 4512 FIREBALL.** A dwarf variety 6 ins. high, covered with bright scarlet blooms, excellent for borders, beds, or pot plants. Pkt. 25c
- 4513 VIOLET BOUQUET.** The plant is 8 inches high and 8 inches in diameter. The color is a deep violet tinged with garnet, changing to deep violet as the flower gets older. The eye is cream. Pkt. 25c
- 4514 SPECTRUM RED.** This magnificent Verbena is brighter than any other Verbena yet introduced, having no eye. Pkt. 25c

### MAMMOTH Henderson's (Annual)

The average trusses measure 3½ ins. across. They bloom freely, are vigorous in growth and for garden beds and massing they are unrivaled. Flowers of the most brilliant colors are produced from spring until late in the autumn.

- 4492 Mammoth Auricula-eyed Mixed.** A variety of colors, each flower having a large white center. Per 1,000 seeds, 50c; pkt. 10c
- 1,000 Seeds Pkt.
- 4496 Mammoth Pink.** 50c 10c
- 4498 Mammoth Purple.** 50c 10c
- 4502 Mammoth Scarlet.** 50c 10c
- 4504 Mammoth Striped.** 50c 10c
- 4506 Mammoth White.** 50c 10c
- 4508 Mammoth Yellow.** 50c 10c
- 4510 Mammoth Mixed.** 40c 10c

**4511 Collection, 6 varieties.** 50c

### VERONICA SPICATA or Speedwell (Perennial)

- 4516** Has become very popular for the hardy border. It grows 18 inches high, and is covered all summer with spikes of bright blue flowers. Pkt. 10c

### VINCA ROSEA or Madagascar Periwinkle (Annual)

Handsome bushy plants, producing freely round single flowers 1½ inches across, suitable for either pot culture or sunny flower beds; flowers the first season if sown early indoors; height 1½ feet.

- 1,000 Seeds Pkt.
- 4522 Rosea.** Bright rose. 50c 10c
- 4524 Rosea Alba.** White with rose eye. 50c 10c
- 4526 Rosea Alba Pura.** Pure white. 50c 10c
- 4530 Mixed Colors.** 40c 10c

### VIOLET Sweet-Scented (Viola Odorata) (Perennial)

The well-known hardy sweet-scented single-flowering Violet, thriving best in a semi-shaded situation.

- 4531 The Czar.** Large fragrant deep violet flowers. Pkt. 25c
- 4532 Zariza.** This new variety is similar to the above, but has delicate rose colored flowers borne on stems 8 inches long, fine for cutting and pot culture. Pkt. 25c

### VIOLA CORNUTA Pansy Violets, Tufted or Bedding (Perennial)

This improved strain (*Viola cornuta grandiflora hybrids*) produces Pansy-like blossoms, about 1 inch across. The colors include white, lemon, orange, lavender, purple, blue, etc. They form perfect mats covered with flowers from spring until cold weather. They are hardy perennials, fine for permanent beds, edgings, etc. Many of them are highly violet scented.

- 4533 Arkwright Ruby.** Ruby red with terracotta markings. Pkt. 25c
- 4534 Blue Gem or Jersey Gem (Perennial).** Look like large single violets and are produced on 6-inch stems; color a pleasing shade of violet blue. It is one of the most persistent of blooming plants. If not permitted to go to seed it will produce flowers from May to frost. Thrives in partial shade or in a sunny location. (See illustration.) Pkt. 25c
- 4536 Apricot Gem.** Apricot shading to a deep orange center. Pkt. 25c
- 4535 Mixed Colors.** Pkt. 15c



ZINNIA SCABIOUS FLOWERED

## WALL FLOWER

### Double Early Wonder Annual

This splendid double-flowering variety has been obtained by hybridization. Seed sown indoors in February will produce flowering plants in July; March and April sowings bloom in August. The main spike is covered with double fragrant blossoms. Height 2½ feet.

- 4541 Brown.** Pkt. 25c
- 4542 Canary Yellow.** Pkt. 25c
- 4544 Golden Yellow.** Pkt. 25c
- 4546 Mixed.** Pkt. 25c

### SINGLE FLOWERING

These flower the first season from seed, making compact branching plants, 8 to 10 inches in height, covered with fragrant single flowers.

- 4556 Blood-red.** Red, shaded orange. Pkt. 10c
- 4560 Mixed Colors.** Per 1,000 seeds, 50c; pkt. 10c

### PERENNIAL VARIETIES

They flower early, and thrive in poor soil, but are not hardy and should be sown in a cold frame during the autumn and transplanted to the open ground in the spring.

### DOUBLE VARIETIES

- 4550 Large Double, Mixed Colors.** Pkt. 15c

**4551 Imported Collection of 6 Double Varieties.** Pkt. 50c

### SINGLE VARIETIES

- 4561 Golden Mascot.** Clear golden yellow. Pkt. 25c
- 4562 Fire King.** Vivid orange. Pkt. 25c
- 4563 Ruby Gem.** Rich ruby color. Pkt. 25c
- 4564 Vulcan.** Bright crimson. Pkt. 25c
- 4565 Large-flowering Single, Mixed Colors** 10c

### WISTARIA, Chinese (Perennial)

- 4567** It is of rapid growth, bearing during the spring immense panicles of fragrant blue flowers; grows to height of 75 feet. Pkt. 10c

### Henderson's Desirable

## ZINNIAS

### NEW GIANT (Annual)

These are of the Giant type and superior to older varieties. Given a fair soil, they will bloom continuously from July until frost.

The plants grow from 2½ to 3 feet high and bear densely double flowers from 4 to 6 inches in diameter. (See illustration.)

- |                                |                                 |
|--------------------------------|---------------------------------|
| Pkt.                           | Pkt.                            |
| <b>4612 Crimson.</b> 10c       | <b>4618 Scarlet.</b> 10c        |
| <b>4614 Golden-yellow.</b> 10c | <b>4622 Sulphur-yellow.</b> 10c |
| <b>4615 Pink Shades.</b> 10c   | <b>4626 White.</b> 10c          |
| <b>4616 Purple.</b> 10c        | <b>4630 Mixed Colors</b>        |
|                                | Per 500 seeds, 50c; 10c         |

**4631 Complete Collection, 7 separate colors for.** 50c

### IMPROVED DWARF, Large-Flowering

The plants form handsome, compact bushes 2 feet in height, with large perfectly formed double flowers.

- |  |                              |
|--|------------------------------|
| Pkt.   | Pkt.                         |
| <b>4582 Crimson.</b> 10c                               | <b>4592 Salmon-rose.</b> 10c |
| <b>4586 Orange.</b> 10c                                | <b>4594 White.</b> 10c       |
| <b>4588 Purple.</b> 10c                                | <b>4598 Yellow.</b> 10c      |
| <b>4600 Mixed Colors.</b> Per 500 seeds, 25c; pkt. 10c |                              |

**4601 Complete Collection, 6 separate colors for.** 40c

- 4640 Zebra.** Most of the flowers are striped, spotted and blotched.

**Mixed Colors.** Per 500 seeds, 30c; pkt. 10c

- 4652 Picotee Giant Double.** Very double, 4 inches in diameter; colors, orange, yellow flesh and pink, each petal being tipped chocolate or maroon resembling a Picotee Carnation. **Mixed Colors.** Pkt. 10c

- 4656 Achievement Giant Double Quilled.** This is distinct owing to the shape of its petals which are tubular at the base and expand in a cactus-like form toward the tip. Colors, pale rose, salmon, scarlet and golden yellow. **Mixed Colors.** Pkt. 10c

### LILLIPUT or POMPON (Annual)

We offer the four best colors to further popularize this charming type. Seed sown as soon as warm weather sets in will produce flowering plants in 75 days. (See Colored Plate, page 59.)

- 4641 Burnt Orange (Valencia).** Pkt. 10c
- 4642 Crimson Gem.** Pkt. 10c
- 4643 Golden Gem.** Pkt. 10c
- 4644 Salmon Gem.** Pkt. 10c
- 4644A White Gem.** Pkt. 10c
- 4645 Mixed.** Per 500 seeds 25c. Pkt. 10c

### SCABIOUS FLOWERED (Annual)

- 4660** Really a curiosity, the outer row of petals are long and large, while the inner rows are short and tubular. Three feet in height and crowded with flowers. (See illustration.) Pkt. 25c

**Giant DAHLIA-FLOWERED ZINNIA Double** (See Color Plate, page 94.)

# SWEET PEAS—The World's Choicest Varieties

## Giant Spencer—Standard and Recent Introductions

Many of the Following are Shown in Colors on page 93. See References

- 4001 Admiral.** The finest navy blue variety. (See color plate D.)
- 4002 Adorable.** Salmon cerise on cream ground.
- 4006 Ambition.** Large deep lavender.
- 4007 America.** Striped and flaked brilliant carmine over white; very large.
- 4009 Amethyst.** Beautiful clear blue.
- 4016 Ascot.** Large frilled, self pink flowers.
- 4021 Avalanche.** Very large pure white.
- 4027 Beauty.** Large blush pink flowers.
- 4049 Bonny Briar.** Rose pink on a white ground, the rose color is toned down with a glint of amber.
- 4054 Celebrity.** The most vigorous growing orange colored Sweet Pea.
- 4055 Chieftain.** Beautiful deep mauve.
- 4057 Charm.** Rich orange red cerise. (See color plate J.)
- 4063 Corona.** Carmine rose on white ground.
- 4074 Daffodil.** Large flowering very deep primrose.
- 4077 Debutante.** The general effect is a lovely, soft salmon shaded coral or peach pink. (See color plate O.)
- 4083 Dolores.** Deep rose pink marbled on cream ground.
- 4087 Ecstasy.** A lively shade of pale pink on a white ground with enormous frilled blooms. (See color plate I.)
- 4104 Fortune.** A rich dark blue, the wings are real blue, bright and solid; standards are real violet.
- 4105 Gold Crest.** Orange, tinted salmon.
- 4108 Gladys Improved.** Large flowered pure lavender. (See color plate A.)
- 4109 Grenadier.** Large waved flowers of deep cerise.
- 4111 Gleneagles.** Immense pale lavender blue. (See color plate C.)
- 4116 Grand National.** Large frilled rich cream. (See color plate H.)
- 4148 Huntsman.** A beautiful shade of scarlet.
- 4154 Lady Macbeth.** A new and distinct color of strong character; it is a dazzling red with golden - salmon shadings.
- 4188 Leviathan.** Deep rich maroon. (See color plate B.)
- 4219 Mary Pickford.** Light pink, with just the faintest suffusion of salmon.
- 4232 Mrs. A. Searles.** Rich pink, merging into a soft red or golden orange. (See color plate L.)
- 4234 Mrs. Cuthbertson.** Rose pink white wings. (See color plate E.)
- 4245 Olympia.** Deep rich purple of exquisite form; large flower. (See color plate P.)
- 4247 Pinnacle.** It is a true deep rose-pink, with standard and wings alike in color.
- 4249 Pinkie.** The beautiful rose-pink tone of the flower is free from the "blueness" of other deep pinks. (See color plate G.)
- 4250 Powerscourt.** Flowers of an immense size, color pure lavender.
- 4251 Pirate Gold.** Rich golden orange. (See color plate K.)
- 4257 Rapture.** A lovely deep, clear rose-pink on cream ground. A large flower, beautifully placed on long, stout stems.
- 4258 Red Boy.** Large flowering deep crimson. (See color plate N.)
- 4281 Sextet Queen.** Beautiful pure white. (See color plate F.)
- 4282 Sentinel.** The color is a glowing, deep salmon-cerise on cream, full of life and sparkle. Wings and standard alike in color.
- 4283 Smiles.** Beautiful shrimp pink, shaded salmon.
- 4286 Susan.** Blush pink on cream.
- 4287 Tangerine.** Brilliant orange or tangerine colored flowers.
- 4288 Tranquility.** Soft rosy lilac on cream, large flowers, long stems.
- 4290 Vanity.** The color is glowing, deep geranium pink, flushed with salmon on a light cream ground. The standard and wings are alike in color.
- 4296 Welcome.** Bright dazzling scarlet. (See color plate M.)

Price of All Named Sorts; 10c per Packet; 25c per Oz.

Packets Contain from 40 to 50 Seeds. One ounce will sow a double row twenty feet long.

## Mixed Giant Spencer Sweet Peas

- 4300 Henderson's Mixed Giant Spencer Sweet Peas.** Composed exclusively of Giant Waved Spencer varieties, blended in proper proportion of bright colors and shades.
- Price, 10c per pkt. (75 to 100 seeds); 20c per oz. (400 to 500 seeds); 60c per ¼ lb.; \$2.00 per lb.
- 4400 Early Flowering Giant Spencer, Mixed.** This exquisite strain contains the delightful, characteristic sweet pea colors in infinite variety. The flowers are identical in size and beauty to the named sorts.
- Price, 10c per pkt.; 40c per oz. (400 to 500 seeds) \$1.25 per ¼ lb.

## Early Flowering Giant Spencer Sweet Peas

The plants of this new race are of strong constitution, and bloom continuously for about four months if grown under congenial conditions. Grown in the open ground they begin flowering in about 106 days from seed sowing or fully four weeks sooner than late flowering sweet peas sown at the same time.

- 4307 Early American Beauty.** A rich, crimson rose color on a white ground. The blossoms are borne on long stout stems having four magnificent flowers.
- 4308 Early Apollo.** The color is a soft salmon-cerise. The flowers are unusually large, nicely waved, splendidly placed and the stems are very long.
- 4312 Early Aviator.** Dazzling crimson-scarlet.
- 4314 Early Bright Light.** A flaming self scarlet. It is absolutely sun proof.
- 4315 Early Eleanor Blue.** The color is a delightful Eleanor Blue with a silver sheen and the flowers are spicy fragrant.
- 4316 Early Exposition Pink.** Best described as a gorgeous pink. The blooms, four to a stem, are very large, wavy and well spaced.
- 4317 Early Eileen.** A rich begonia rose, salmon shadings, changing under certain lights to a dazzling cerise. The flowers are very large, with a bold and ruffled standard.
- 4318 Early Fandango.** A duplex early of a bright rose color. Strong in growth an usually four flowers are borne on fine, long, stiff stems.
- 4320 Early Fortyniner.** The color is a deep yet bright orange shade, making a glorious bunch.
- 4321 Early Fragrance.** A pleasing, clear lavender self, and the beautifully frilled standards and nicely spread wings have the same delightful shade.
- 4322 Early Glitters.** An attractive orange-scarlet.
- 4339 Early Hope.** A mammoth flowering black seeded pure white. The flowers are large and waved, stems long, habit vigorous. The buds have a cream tinge, which turns to a paper white.
- 4340 Early Lavanda.** It is a pure clear lavender. The blossoms are extremely large and waved, perfectly spaced on long, stout stems.
- 4341 Early Marine.** This is the clearest of all blues either in the late or early class. Both standard and wings carry this truest blue.
- 4342 Early Miss Annie Laurie.** The richest tone of pure pink ever produced in a sweet pea. Long stems.
- 4343 Early Memory.** A clear, rosy-lavender which does not lighten in color with age or when grown under glass. The vines are very vigorous and bear large blossoms.
- 4344 Early Mrs. Kerr.** A fine shade of salmon.
- 4345 Early Monterey.** The color is a glowing clear geranium-pink flushed salmon. It is vigorous-growing, producing flowers on long, stems.
- 4351 Early Oriental.** The flowers appear in fours. The color is clear, deepest cream.
- 4365 Early Ramona.** A delightful luminous coral-rose, with yellow and pink shadings blended to make an exquisite shade of geranium pink. Very ruffled.
- 4373 Early Success.** The color is a lively, bright, sparkling rose-pink on white ground. Standard and wings are alike in color.
- 4383 Early Sweet Briar.** The standard and wings have the same sparkling shade of rose-pink on a white ground, toned down with a touch of amber.

Prices of All Named Sorts: 15c per Packet; 50c per Oz.

Packets Contain from 40 to 50 Seeds. One ounce will sow a double row twenty feet long.

Condensed cultural instructions for garden culture under both northern and southern conditions and for winter flowering under glass are given in Henderson's leaflet, "How to grow Sweet Peas to Perfection," free to customers.



# Henderson's "Favorite" Collection of GIANT SPENCER ORCHID FLOWERED SWEET PEAS

Sixteen of the Best Varieties Shown in Colors on Opposite Page and Described Below

Sweet Pea evolution is constantly producing additions to the glorified race of "Spencers," which have superseded the older types, and in this collection we include a number of the most recent.

The characteristics of the Spencer Sweet Peas, grown under congenial conditions, are: robust growth, the plants attaining a height of from 6 to 10 feet requiring for full development to be from six inches to a foot apart. The flowers are giants among Sweet Peas, measuring 2 to 2½ inches across. They are beautifully formed, with huge standards, open and upright, and immense wings gracefully poised. Both standards and wings are daintily waved, the undulations reflecting high lights and casting shadows in the depth, thus showing a varied

harmony of tones which greatly enhances the coloring. Three and often four of these queenly blossoms are borne on long, strong stems, rendering them unsurpassable as cut flowers for vases, bouquets and other decorations. Their long-continued profusion of bloom is phenomenal, but accounted for by the fact that a majority of the flowers of true Spencers fall as they fade—before the seed pod is formed—thus continuing the succession of bloom—for, as all know, when Sweet Peas set pods, the flowering diminishes.

Condensed cultural instructions for garden culture under both northern and southern conditions and for winter flowering under glass are given in Henderson's leaflet, "How to Grow Sweet Peas to Perfection," free to customers.

**4301 COLLECTION.** One pkt. each of the sixteen varieties for \$1.00 postpaid.

**4304 COLLECTION.** One ounce (400 to 500 seeds each) of the sixteen varieties for \$4.00, postpaid.

## SWEET PEAS FAVORITE COLLECTION

Key to  
Plate

A 4108 Gladys Improved	Large flowered pure lavender
B 4188 Leviathan	Rich, deep maroon
C 4111 Gleneagles	A beautiful shade of light blue
D 4001 Admiral	The finest Navy blue variety
E 4234 Mrs. Cuthbertson	Rose-pink with white wings
F 4281 Sextet Queen	Beautiful pure white
G 4249 Pinkie	Large flowers, rose-pink
H 4116 Grand National	Large frilled rich cream

Key to  
Plate

I 4087 Ecstasy	Pure pale pink on white ground
J 4057 Charm	Rich orange-red cerise
K 4251 Pirate Gold	Rich golden orange
L 4232 Mrs. A. Searles	Beautiful pink shading into orange
M 4296 Welcome	Bright dazzling scarlet
N 4258 Red Boy	Large deep crimson
O 4077 Debutante	Soft salmon shaded coral
P 4245 Olympia	Deep rich purple

## 4300 Henderson's Mixed Giant Spencer Sweet Peas

An unsurpassable mixture. Composed exclusively of Giant Waved Spencer varieties, blended in proper proportion of bright colors, selfs and art tints, also including several new hybrids of exquisite colors and shades. Price, 10c per pkt. (75 to 100 seeds), 20c; per oz. (400 to 500 seeds), 60c; per ¼ lb., \$2.00 per pound.

## NOVELTIES IN GIANT SPENCER ORCHID-FLOWERED SWEET PEAS

These Novelties, because of their outstanding qualities and distinct color features, have created world-wide interest, having been awarded Medals and Certificates of Merit at Sweet Pea Exhibitions in England and America during 1935

### LATE FLOWERING VARIETIES

- 4012 Artiste.** A handsome, glowing, clear geranium pink of extraordinary beauty. The wings and standard are alike in color, giving the flower a fine, clean effect. The stems are very long, each usually bearing four large, bold flowers. . . . . Pkt. 25c
- 4051 Capri.** The originators claim that it is the greatest light blue Sweet Pea ever introduced. The flowers are bold, beautifully waved and properly spaced on the long stout stems. . . . . Pkt. 25c
- 4059. Chinese Blue.** A beautiful solid blue, rich and deep without the objectionable fading out on the edges. The stems are long and bear fours throughout. . . . . Pkt. 25c

- 4118 Grand Slam.** It is clear bright scarlet cerise, shaded with orange. The flowers are large, bold and well placed on good strong stems borne on vigorous growing vines. Strongly recommended for exhibition or garden decoration. . . . . Pkt. 25c
- 4196 Lullaby.** A charming shade of light rose pink on white ground. It is a strong grower and has very long stems carrying usually four large flowers of exquisite beauty. . . . . Pkt. 25c
- 4284 Stylist.** The very boldness of the flowers attracts attention, as well as the clear deep rose pink color. There is a decided flush of salmon tone in the pink coloring and the ground color is practically white. The flowers are very large, bold and beautifully placed on very long, stout stems. The vines are very vigorous and free flowering. . . . . Pkt. 25c

### EARLY FLOWERING VARIETIES

- 4310 Early Boon.** A glorious deep salmon pink on light cream ground. The flowers are bold and beautifully frilled. The stems are very long, usually carrying four fine blossoms. The vine growth is vigorous. *Awarded a Gold Medal by the New York Florists Club, April 8th, 1935.* . . . . Pkt. 25c
- 4311 Bridesmaid.** A charming soft pink on a white ground. A single flower measures 2½ inches in diameter, length of stems 14 to 16 inches. Growth vigorous, and the petals have great substance. . . . . Pkt. 25c
- 4313 Early Chime.** It is a most fascinating shade of light salmon pink of a new and distinct shade on a cream ground. The standard and wings are alike in tone, giving a beautiful effect when bunched or when combined with other colors. . . . . Pkt. 25c
- 4346 Mother Machree.** A single flower measures two inches across, length of stems 13 to 15 inches. The color is a delightful shade of coral rose and it is a strong grower. . . . . Pkt. 25c

- 4367 Early Redwood.** The color is deep, bright crimson. The flowers are large, well placed on long stout stems and nicely waved. The vines are full of vigor and bear profusely for a long period. . . . . Pkt. 25c
- 4369 Sequoia.** A golden cerise color. The flowers measuring over 2½ inches of four flowers 4 x 5½ stems 13 to 15 inches long, a strong grower throwing four and five blooms on robust stems. . . . . Pkt. 25c
- 4370 Shirley Temple.** This is considered to be one of the most beautiful varieties ever originated, the flowers are very large, color pale pink on long stems carrying four blooms on each. . . . . Pkt. 25c
- 4388 Early Triumph.** The color is lovely soft lilac mauve—a beautiful clear shade without any tinge of purple or blue. It is a very vigorous grower and produces a most generous crop of flowers beautifully placed on long stout stems. *Awarded a Gold Medal by the New York Florists Club April 8th, 1935.* . . . . Pkt. 25c



**HENDERSON'S**  
**"FAVORITE"** Collection of Sixteen Giant Spencer Sweet Peas. Price 1 Pkt. each \$1.00 Postpaid.

SEE DESCRIPTION OPPOSITE PAGE



## The "Gold Medal" Collection of GIANT DOUBLE DAHLIA-FLOWERED ZINNIA

(Awarded a Gold Medal by the Royal Horticultural Society of England)

The remarkable results obtained with this improved type of the popular flower, by thousands of our pleased patrons, has fully substantiated the claims advanced by us, for the New Dahlia-Flowered Zinnia is undoubtedly a majestic and beautiful flower.

The plant is striking and spectacular in appearance and distinguished for its vigor and sturdy growth, reaching a height of from 3 to 4 feet. The large magnificent blooms that greatly resemble Decorative Dahlias and average from 4 inches or over across, are borne on strong stems, clear of foliage, which makes them very desirable for cut flowers as well as garden decoration. It is indeed a valuable acquisition.

4662 **Buttercup.** A rare shade of deep creamy yellow.

4664 **Dream.** A beautiful shade of soft lavender, turning to purple as flower grows older.

4666 **Exquisite.** An exquisite shade of light rose, deepening toward the center.

4669 **Meteor.** A rich glowing red, suggesting the deep-toned shade of red velvet.

4672 **Oriole.** Immense blooms of deep orange, crimson and gold.

4674 **Polar Bear.** A pure white.

4676 **Purple Prince.** A fine deep purple.

4678 **Scarlet Flame.** Fiery scarlet.

4680 **Giant Double Dahlia-Flowered Zinnia.** All colors mixed. Pkt. 15c; per 500 seeds, 50c.

Price of any of the above named varieties, 15c per packet

4681 Collection—one packet each of the above 8 varieties, \$1.00

## "Summer Glory" Collection of Eight Summer Flowering Bulbs

Shown in Colors on Opposite Page

Many gardeners who have enjoyed the gay pageant of Spring Bulbous Flowers, will welcome the group offered here. It is a fascinating ensemble, ranging from the extreme daintiness of the Zephyranthes, or Fairy Lily, to the bizarre brilliance of the Tigridia, or Shell Flower, and the pure gold of the Calla Elliotiana. The flowering period of this group ranges from June to September.

Summer Flowering Bulbs thrive in a medium rich soil, where a fair amount of

moisture can be provided during the flowering period. They also enjoy direct sunshine. In the latitude of New York, they should be planted after May 1st, and in the autumn the bulbs should be lifted after the tops have been killed by frost. The bulbs may be saved from year to year.

Obtainable from February 1st to June 1st.

### 1. CALLA (Elliotiana)

The yellow Calla; large rich, deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves of Elliotiana are spotted with white.

Dry bulbs. Price: 35c each; \$3.50 per doz.; \$25.00 per 100.

### 2. HYACINTHUS (Candicans)

A luxuriant-growing, summer-flowering plant, spreading 2 to 3 feet, throwing spikes 4 to 5 feet in height, each bearing 20 to 30 large, white, bell-shaped flowers, splendid for groups. If planted in the center of beds of scarlet Gladiolus, the effect is magnificent. Price: 15c each; \$1.50 doz.; \$12.00 100.

### 3. CHLIDANTHUS FRAGRANS

(The Fragrant Lily)

Of South American origin; it is a valuable addition to our summer flowering bulbous plants. The plant attains a height of about one foot, and the delightfully sweet scented golden yellow miniature Lilies are held well above the foliage. It is also well adapted for pot culture. Price: 25c each; \$2.50 per doz.; \$18.00 per 100.

### 4. ISMENE CALATHINA

(Peruvian Daffodil)

Handsome clusters of large, very striking, fragrant, pearly white flowers. Bulbs should be kept warm and dry and planted out in the middle of May. They will then commence flowering in July. It is also admirably adapted for pot culture. Price: 25c each; \$2.50 doz.

### 5. MONTBRETIA

One of the most floriferous and showy of summer-flowering bulbous plants, producing in great numbers, graceful spikes 8 to 12 inches long, each spike bearing from 18 to 30 exceedingly showy, star-shaped flowers, 1½ to 2 inches across. Mixed Hybrids. Containing a fine assortment of low, orange and scarlet shades. Price: 8c each; 80c doz.; \$6.00 100.

### 6. TIGRIDIA (Shell Flowers)

Extremely handsome summer flowering bulbs, growing about 2 feet high, producing large, gorgeous flowers in shades of yellow, orange and red, exquisitely spotted, flowering very freely throughout the summer. Mixed Colors. Price: 15c each; \$1.50 doz.; \$12.00 100.

### 7. TUBEROSE (Double Dwarf Pearl)

The flower spikes attain a height of about 2 feet, and are compactly filled for two-thirds their length with very large, perfectly double flowers 1½ to 2 inches across. The flowers have the wax-like substance of a camelia, are glistening white and deliciously fragrant. Price: 8c each; 75c doz.; \$5.00 100.

### 8. ZEPHRANTHES ROSEA (Fairy Lily)

The graceful starry rose-pink flowers are produced freely throughout the summer. The smooth flower bearing scapes grow through the grass like foliage to a height of from 6 to 10 inches. Extremely dainty for foreground plantings in the bulb border. Price: 10c each; \$1.00 per doz.; \$7.50 per 100.

### PRICES

Coll. 1A—One bulb of each . . . \$1.25

Coll. 2A—Three bulbs of each . . . 3.25

Coll. 3A—Six bulbs of each . . . 6.00

Transportation paid



**SUMMER GLORY**  
*Collection Of  
Summer Flowering  
Bulbs*

See Opposite Page





**"GRANDEUR"**  
COLLECTION OF

**TEN MODERN GLADIOLUS**

Coll. A, 10 Bulbs **\$1.00**  
One of each variety

Coll. B, 60 Bulbs **\$5.00**  
Six of each variety

See Descriptions Opposite Page

# Henderson's "Grandeur" Collection of Ten Modern Gladiolus

*Illustrated in Colors on Opposite Page and Described Below*

We are offering this Collection of Super-Gladiolus for the benefit of many of our customers who often ask for the best ten varieties for exhibition and garden use.

The varieties mentioned are among those indicated as favorites and the most popular by the votes of the members of the American Gladiolus Society. All of these are prize winners and will be found in every Gladiolus Show.

We hope our customers will avail themselves of this opportunity to beautify their gardens with this collection.

## Collection A. 10 Bulbs, one of each variety, \$1.00

## Collection B. 60 Bulbs, six of each variety, \$5.00

Transportation Paid

Transportation Paid

Key to Plate	Prices—Transportation Paid	Each	Doz.	100	Key to Plate	Prices—Transportation Paid	Each	Doz.	100
1. <b>Albatross.</b> Unquestionably one of the best and largest white gladiolus; flowers are absolutely without blotches or throat-markings and of good substance.		\$0.15	\$1.50	\$12.00	7. <b>Minuet.</b> Considered the best lavender in existence; six blooms generally open at once; strong spike and heavy foliage; a grand exhibition sort.		\$0.10	\$1.00	\$7.50
2. <b>Aflame.</b> Begonia rose shading to bright orange flame near edge, six well placed blooms open at a time. One of the most popular exhibition varieties.		.10	1.00	7.50	8. <b>Mother Machree.</b> Beautiful lavender, overlaid with shade of salmon-pink towards the edges; difficult to describe, but very attractive; might be called a smoky. Large, well-placed flowers six to ten open at a time, borne on tall, strong stems. Should be in every garden.		.15	1.50	12.00
3. <b>Commander Koehl.</b> Dark scarlet blood-red tall spike, with several flowers open at the same time. Considered as one of the very best dark reds.		.15	1.50	12.00	9. <b>Pearl of California.</b> Clear La France pink, blending to a rosy white throat; as many as ten to twelve large flowers open at a time, making a bouquet in itself. A real wonder; no garden complete without it.		.12	1.25	9.00
4. <b>Dr. Frank E. Bennett.</b> The best of its color; flowers are very large, of a bright scarlet with white lines in the throat; well placed on spike.		.10	1.00	7.50	10. <b>Picardy.</b> This beautiful New Apricot pink variety is conceded to be the best sort of its color that has been introduced in recent years and has created a sensation wherever shown, being a consistent prize winner.		.15	1.50	12.00
5. <b>Golden Dream.</b> A vigorous grower; flowers beautiful deep yellow. One of the best of its color.		.10	1.00	7.50					
6. <b>Marmora.</b> An Australian origination of great merit making a fine flower head with many large blooms open at one time. Considered by authorities the best in its color class. Is a smoky lavender with deeper throat blotch.		.10	1.00	7.50					

## Henderson's Gladiolus Up-to-date Named Varieties

The list of named Gladiolus offered on this and the succeeding pages comprises our choice in the fields after studying and comparing the merits of hundreds of varieties, consideration being given to healthy growth, size, form, coloring and substance of flowers, properly spaced and faced on strong, straight, upright spikes, etc. We therefore believe that this selection of up-to-date named Gladiolus is unsurpassable. All Gladiolus Bulbs Are Delivered Transportation Paid.

	PRICES				PRICES		
	Each	Doz.	100		Each	Doz.	100
<b>Amador.</b> A new glowing red gladiolus that glistens and sparkles and glows with spectacular brilliance, whether in the sunlight or under an electric lamp.	\$0.20	\$2.00	\$15.00	<b>Los Angeles.</b> Beautiful shrimp pink with glowing orange-carmine blotch in throat; tall and graceful stems. One of the best forcing varieties for florists, most bulbs blooming with two spikes.	\$0.06	\$0.60	\$4.50
<b>Bagdad.</b> A magnificent smoky old rose, deeper to petal edges and lighter in throat. Many large unusual colored florets are open at one time on the tall, straight, fine spike.	.15	1.50	12.00	<b>Mildred Louise.</b> Truly one of the most outstanding newer varieties. The color, a warm salmon-pink, is delightful. The spike and flowers become tremendously large, but retain their grace and beauty in spite of that fact. We predict a great future for this variety, both as a commercial and as an exhibition type.	.20	2.00	15.00
<b>Betty Nuthall.</b> This is an extremely popular new variety wherever shown; the color is coral pink with light orange throat markings; several flowers open at a time on strong spikes with heavy foliage.	.06	.60	4.50	<b>Mme. Van Konynenburg.</b> One of the best varieties originating in Holland. A popular shade of light blue; large flowers well placed on strong spikes.	.08	.80	6.00
<b>Bleeding Heart.</b> Fine light pink with large red blotch. To those fanciers of blotched gladiolus Bleeding Heart will be a delightful acquisition. The spike is tall and straight, and it carries many well-placed open flowers and buds.	.20	2.00	15.00	<b>Mrs. F. C. Hornberger.</b> A large flowering, popular pure white variety and a big prize winner.	.08	.80	6.00
<b>Berty Snow.</b> Large flowers of a beautiful soft lavender, of good substance, on strong spikes. A prize winner wherever shown.	.08	.80	6.00	<b>Mrs. Frank Pendleton.</b> A gladiolus garden would not be complete without this popular variety. Tall spikes of rose-pink flowers with carmine blotch on lower petals.	.05	.50	3.50
<b>Byron L. Smith.</b> A beautiful variety, having lavender-pink flowers with a creamy white throat; a most dainty sort.	.08	.80	6.00	<b>Mrs. Leon Douglas.</b> Beautiful salmon-rose flowers, striped scarlet. A wonderful sort with tall, showy spikes; blooms often; 4 to 5 inches in diameter and one of the most popular sorts grown.	.05	.50	3.50
<b>Charles Dickens.</b> A European origination of great merit. Very tall, straight spike with large flowers of brilliant purple.	.08	.80	6.00	<b>Paul Pfitzer.</b> Glowing, deep violet purple; beautiful color; large blooms on tall, sturdy spikes. Flowers nicely ruffled.	.10	1.00	7.50
<b>Corypheo.</b> Purest pink imaginable. Perfect, well formed, large round flowers. Eight to ten in number, carried on an excellent spike.	.12	1.25	9.00	<b>Persia.</b> Deep mahogany red, almost black.	.06	.60	4.50
<b>Dorothy Bishop.</b> The flowers are very large, well placed on tall graceful spikes. The color is white, striped and splashed with tryrian rose with a large rose-red blotch in the throat.	.20	2.00	15.00	<b>Pfitzer's Triumph.</b> Enormous blooms of a bright salmon-orange color, with small, deeper throat blotch. Almost a self color; two to four blooms open at once. As an outdoor flower it needs staking to withstand rain and wind. It has created a great sensation in the exhibitions.	.10	1.00	7.50
<b>Giant Nymph.</b> Very large light pink flowers with a creamy throat, open flowers on strong stems.	.06	.60	4.50	<b>Salbach's Pink.</b> Glowing geranium pink with soft carmine tongue and throat markings; petals slightly recurved; large, wide open flowers; tall, graceful spike, with six or eight open at a time. One of the best of later introduction.	.15	1.50	12.00
<b>Gold Eagle.</b> A beautiful deep yellow sort, slightly ruffled; early flowering.	.06	.60	4.50	<b>Scarlet Wonder.</b> This is without doubt the most beautiful scarlet variety yet introduced. Grows 4 to 5 feet high, with broad, stalky, dark green foliage, and compact truss of great, rich fiery crimson flowers.	.08	.80	6.00
<b>Golden Measure.</b> Pure golden yellow, very large flowers of good substance; robust grower and considered one of the best yellows on the market.	.08	.80	6.00	<b>Veilchenblau.</b> The leading Blue Gladiolus. The first, large, vigorous, violet-blue Gladiolus. Has a darker blotch on the lower petals, which adds to the beauty of the flower. Color suggests that of the Iris.	.10	1.00	7.50
<b>Herada.</b> Pure glistening mauve with deeper markings in throat.	.06	.60	4.50	<b>W. H. Phipps.</b> La France pink, overlaid with light rose-salmon. Lighter towards the center and with lightly speckled ruby throat markings. From twelve to twenty florets open at a time.	.08	.80	6.00
<b>Joerg's White.</b> Beautiful large flowers, the finest of the pure white, petalled varieties. Lower petal shaded creamy yellow in the throat. A wonderful exhibition flower measuring five inches across.	.08	.80	6.00	<b>Henderson's Extra Choice Rainbow Mixture.</b> Our best mixture. A well-blended combination of all colors and shades. Per 1,000, \$27.50	.40	3.00	
<b>Jubilee.</b> A massive lavender-pink. From large bulbs Jubilee consistently produces flowers that are more than six inches across.	.15	1.50	12.00				
<b>La Paloma.</b> Early, brilliant orange of an unusually rich and attractive shade. Tall spike; long flower head, with florets four and one-half to six inches across.	.10	1.00	7.50				

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

# Gladiolus PRIMULINUS HYBRIDS

These Hybrids are early flowering, extremely graceful and profuse in bloom and provide a most enchanting array of artistic colors. They are very desirable for cutting for vases and table decoration. Primulinus Gladiolus combine well with other flowers in artistic arrangements.

Prices—Transportation Paid				Prices—Transportation Paid			
	Each	Doz.	100		Each	Doz.	100
<b>Alice Tiplady.</b> A grand primulinus variety of a beautiful orange-saffron color.	\$0.05	\$0.50	\$3.50	<b>Mrs. Calvin Coolidge.</b> Large ruffled salmon-rose, creamy center; one of the most beautiful large flowering type.	.08	.80	6.00
<b>Annie Laurie.</b> Lovely delicate ruffled pink.	.05	.50	3.50	<b>Orange Butterfly.</b> A glowing, bronzy orange. Tall spike with many florets open.	.08	.80	6.00
<b>Apricot Glow.</b> Very tall apricot.	.05	.50	3.50	<b>Orange Queen.</b> Purest apricot of a very warm tint; large, open flowers on good stem; justly considered one of the very choicest Grandiflora Primulinus.	.05	.50	3.50
<b>Cara Mia.</b> An early, deep shrimp pink Primulinus Grandiflorus.	.05	.50	3.50	<b>Rose Mist.</b> Beautiful rose with a silver sheen. Best in color class.	.08	.80	6.00
<b>Copper Bronze.</b> Old copper and bronze; very rich color.	.05	.50	3.50	<b>Scarlet Bedder.</b> Glowing scarlet.	.08	.80	6.00
<b>Golden Amber.</b> A most excellent amber yellow primulinus, producing a fine spike with many buds and open flowers.	.08	.80	6.00	<b>Seaf foam.</b> The best pure white primulinus.	.08	.80	6.00
<b>Golden Frills.</b> Deep daffodil yellow with flame colored blotch. Highly ruffled.	.08	.80	6.00	<b>Souvenir.</b> Most superb deep yellow self. Tall-stemmed, large hooded flowers facing forward; 4 to 6 open at the same time. Early.	.05	.50	3.50
<b>Maiden's Blush.</b> Exquisite blush pink. Very free flowering and exceedingly early; the best of all early pink primulinus.	.05	.50	3.50	<b>Special Mixture.</b> A grand selection of popular colors. (Per 1,000, \$27.50)	.40		3.00
<b>Ming Toy.</b> A fine, large primulinus of a buff hue, with buff yellow throat. Very tall and highly prized for indoor decoration.	.05	.50	3.50				



Caladium

## CALLA (Elliotiana)

The yellow Calla; large rich, deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves of Elliotiana are spotted with white. (See colored plate page 95.) Dry bulbs. Price, 35c each; \$3.50 per doz.; \$25.00 per 100; transportation paid.

## CALADIUM ESCULENTUM

**"Elephant's Ear."** Grand tropical-looking plant. A favorite for specimens on the lawn, or for bordering large sub-tropical groups. They produce enormous leaves, frequently 4 feet long by 3 feet wide; height, 4 to 5 feet. Plant after the ground has warmed up, and take up before frost. (See illustration.)

**First Size.** Price 20c each; \$2.50 doz.  
**Extra Size.** Price, 35c each; \$3.00 doz.  
Transportation paid.

## CINNAMON VINE

A beautiful, hardy climber for anything on which the vines can twine; it grows from 15 to 30 feet high, and when established the vines attain a much greater length. The leaves are green, thick and glossy, always clean, healthy and free from insects. The white flowers, while insignificant, emit a delightful cinnamon-like perfume. The roots are quite hardy and, although the stems die down in winter, the vines shoot up with great rapidity in the spring, and cover trellises or arbors quite early in the season. (See illustration.)

Price, extra large, 2-year-old roots, 20c each; \$2.00 doz.; transportation paid.

## CHLIDANTHUS FRAGRANS

(The Fragrant Lily)

Of South American origin; it is a valuable addition to our summer flowering bulbous plants. The plant attains a height of about one foot, and the delightfully sweet scented golden yellow, miniature Lilies are held well above the foliage. It is also well adapted for pot culture. (See colored plate page 95.)

Price, 25c each; \$2.50 per doz.; \$18.00 per 100; transportation paid.

## CRINUM Kirkii

Produces flowers of the greatest beauty. Usually two flower stalks of dark purplish color are sent up at the same time, each bearing a large umbel of enormous lilylike flowers of white, with a reddish purple stripe through the center. Extra large bulbs 50c each; \$5.00, doz.; transportation paid.

## HYACINTHUS Candicans

A luxuriant-growing, summer-flowering plant, spreading 2 to 3 feet, throwing spikes 4 to 5 feet in height, each bearing 20 to 30 large, white, bell-shaped flowers, splendid for groups. If planted in the center of beds of scarlet Gladiolus, the effect is magnificent. (See colored plate page 95.)

Price, 15c, each; \$1.50, doz.; \$12.00 per 100; transportation paid.

## ISMENE CALATHINA

(Peruvian Daffodil)

Handsome clusters of large, very striking, fragrant, pearly white flowers. Bulbs should be kept warm and dry and planted out in the middle of May. They will then commence flowering in July. It is also admirably adapted for pot culture (See colored plate page 95.)

Price, 25c each; \$2.50 doz.; transportation paid.

## MADEIRA VINE

The old favorite, "Climbing Mignonette," so much prized for porches and arbors on account of its rapid growth and freedom from insects. Thick, glossy leaves, and long, hanging stems of feathery, fragrant, white flowers. The tubers were offered are selected large size.

Price, 15c each; \$1.50 doz.; \$12.00 per 100; transportation paid.

## HENDERSON'S SELECTED

## SUMMER FLOWERING BULBS

### These Bulbs Grow Quickly—Easy Culture

The bulbs offered on this page include some of our showiest garden flowers. They are of easiest culture; planted in spring in good garden soil, they flower with great certainty during the summer and fall. They are also very useful to fill up vacant spots in a hardy border of perennials, adding to it a dash of color. After the tops have been killed off by frost, all of the bulbs (with the exception of Cinnamon Vine) should be taken up and stored in the cellar over winter, as they are not hardy.



Cinnamon Vine

## MONTBRETIA

The Montbretia is one of the most floriferous and showy of summer-flowering bulbous plants, producing in great numbers, graceful spikes 8 to 12 inches long, each spike bearing from 18 to 30 exceedingly showy, star-shaped flowers, 1½ to 2 inches across. (See colored plate page 95.)

**Fire King.** Large flowers of a glowing scarlet red; decidedly one of the most beautiful.

Price, 10c each; \$1.00 doz.; \$7.50 per 100.

**George Davison.** The stems are from 3 to 4 feet high; very branching, bearing lovely, pale orange-yellow flowers, widely expanded.

Price, 12c each; \$1.25 doz.; \$9.00 per 100.

**Golden West.** Produces tall, branching spikes and large, well open flowers of a most beautiful pure golden yellow, without the least spot or shade; strong grower

Price, 12c each; \$1.25 doz.; \$9.00 per 100.

**Lady Hamilton.** Very floriferous yellow; the center is suffused with a ray of rosy apricot; strong grower; fine and distinct.

Price, 15c each; \$1.50 doz.; \$12.00 per 100.

**Lord Nelson.** Deep orange-scarlet, externally crimson, eye yellow; large flower, very beautiful; the stems are dark, much branched and 3½ feet high.

Price, 15c each; \$1.50 doz.; \$12.00 per 100.

**Majori.** New, pale orange with crimson markings.

Price, 15c each; \$1.50 doz.; \$12.00 per 100.

**Rosea.** Bright salmon rose; distinct.

Price, 12c each; \$1.25 doz.; \$9.00 per 100.

**Mixed Hybrids.** Containing a fine assortment of yellow, orange and scarlet shades.

Price, 8c each; 80c doz.; \$6.00 per 100; transportation paid.

## TUBEROSE

**Albino, Single, Early Flowering.** A single white tuberoses. It commences to flower in July and August, throwing from two to five flower spikes from a single bulb. Beautiful for gardens and a splendid cut flower.

Price, 8c, each; 80c doz.; \$6.00 per 100; transportation paid.

**Pearl, Henderson's Double Dwarf.** Plant is dwarf, growth stocky, the flower spikes attaining a height of about 2 feet, and are compactly filled for two-thirds their length with very large, perfectly double flowers 1½ to 2 inches across, or nearly twice the size of the old sort. The flowers have the wax-like substance of a camelia, are glistening white and deliciously fragrant. The bulbs planted in the garden in May, in warm, rich soil, is a sunny position, flower with great certainty in the fall. (See colored plate page 95.)

Price, extra large flowering bulbs, 8c each; 75c doz.; \$5.00 per 100; transportation paid.

**Silver Leaf.** Showy and effective, even when not in bloom, the foliage being distinctly striped white and green. Each bulb frequently throws up two or more spikes, 3 to 4 feet high, each bearing several pure white, single, waxy flowers, delicately perfumed. They flower several weeks earlier than double tuberoses.

Price, 8c each; 80c doz.; \$6.00 per 100; transportation paid.

## TIGRIDIA (or Shell Flowers.)

Extremely handsome summer flowering bulbs, growing about 2 feet high, producing large, gorgeous flowers in shades of yellow, orange and red, exquisitely spotted, flowering very freely throughout the summer. Mixed Colors. (See colored plate page 95.)

Price, 15c each; \$1.50 doz.; \$12.00 per 100; transportation paid.

## ZEPHRANTHES ROSEA (Fairy Lily)

The graceful starry rose-pink flowers are produced freely throughout the summer. The smooth flower bearing spikes grow through the grass like foliage to a height of from 6 to 10 inches. Extremely dainty for foreground plantings in the bulb border. (See colored plate page 95.)

Price, 10c each; \$1.00 per doz.; \$7.50 per 100; transportation paid.

# HARDY LILIES (Lilium Vars)

## Majestic and Charming in the Hardy Garden

Lilies are stately and most beautiful bulbous plants—producing large flowers of exquisite outline and varied coloring. They are hardy even in cold locations with protection, usually surviving for many years. Ideal locations are in the shrubbery or herbaceous border where the roots are sheltered from the hot sun. Groups of 6 or more lilies of a kind, here and there, in such situations are most effective. Large isolated clumps or beds of the varieties Auratum, Henryi, Regale, Speciosum, Tigrinum, etc., are also very beautiful. They should be planted just as soon as the ground can be worked 6 to 8 inches below the surface in light soils, or 4 to 5 inches below in heavy soils; in the latter case the bulbs should be surrounded by sand to facilitate drainage.

**Lilium Auratum.** (The Golden Rayed Lily of Japan.) The flowers are pure white, thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Fully expanded, the flowers measure 6 to 8 inches across and possess a most delicious fragrance. Season of bloom from July to October. 3 to 5 feet. (See illustration.)

Extra size bulbs, 30c each; \$3.00 doz., \$20.00 per 100.

**Lilium Elegans Mixed Varieties.** A fine dwarf Japanese variety of easy culture. Colors shading from yellow to deep blood red. Flowers June-July. 25c each; \$2.50 doz.; \$18.00 per 100.

**Lilium Henryi.** (The Yellow Speciosum.) A new rare and very beautiful Lily from China. It is very hardy, and without doubt one of the best Lilies for Garden culture. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, rich apricot-yellow, lightly spotted with brown. The shape and size of the flowers has suggested the name "Yellow Speciosum."

35c each; \$3.50 doz.; \$25.00 per 100.

**Lilium Longiflorum Giganteum.** The well-known, beautiful snow white fragrant, hardy garden Lily. Flowers trumpet-shaped, 6 to 8 inches long; height 1½ to 3 feet.

Extra size bulbs, 35c each; \$3.50 doz.; \$25.00 per 100.

**Lilium Regale** ("A Royal Beauty"). The flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow at the center; blending out part way up the trumpet. The fragrance is fascinating. A splendid, hardy Lily for the garden, flowering about July 1st. Well-grown bulbs often produce five to eight blooms. (See illustration.)

(Extra size bulbs) 35c each; \$3.50 doz.; \$25.00 per 100.

"I am sending to you a photograph (which we print on this page) of my Regale lilies raised from bulbs I purchased from you."

"Three of the stalks measure five feet eight inches in height, each of them carries more than thirty lilies and buds. This is the third year they have bloomed."

Mrs. W. C. Sumpter,  
Bowling Green, Ky.

**Lilium Speciosum, or Lancifolium.** The varieties of L. Speciosum or Lancifolium are perhaps the most popular Lilies grown. They are easy of cultivation, and produce large flowers of delicate beauty on strong stems; height, from 2 to 4 feet; blooming in August. The varieties are: (See illustration.)

**L. Album.** White.

Extra size bulbs, 45c each; \$4.50 doz.; \$35.00 per 100.

**L. Rubrum (Magnificum).** White, shaded and spotted with rose and red.

Extra size bulbs, 30c each; \$3.00 doz.; \$20.00 per 100.

**L. Melpomene.** Rich blood-crimson, heavily spotted.

Extra size bulbs, 35c each; \$3.50 doz.; \$25.00 per 100.

**Tigrinum Splendens.** (Improved Tiger Lily.) The grandest of the Tigers, black polished stem. Very large pyramids of flowers, orange red, spotted with black, 3 to 5 feet high. Blooms in August.

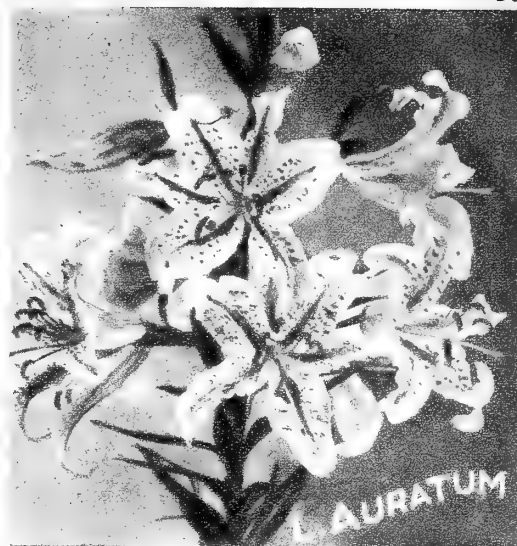
25c each; \$2.50 doz.; \$18.00 per 100.

**L. Flora Plens.** (Double Tiger Lily.) Double bright orange-red flowers spotted with black. Blooms in August.

30c each; \$3.00 doz.; \$20.00 per 100.

**Lilium Umbellatum.** Of strong, sturdy habit, growing from 2 to 3 feet high, having large showy flowers in clusters at the summit, flowering in June and July. The colors range through all shades of red from rose to blackish-crimson, yellow, buff, orange, etc., many being spotted. Mixed colors.

25c each; \$2.50 doz.; \$18.00 per 100.



### OUR PLANT CATALOGUE FOR 1936

The enlargement of our Plant Department has made it imperative for us to issue a separate Plant Catalog.

This catalog, which contains many outstanding novelties in Roses and other plants, also features an enlarged list of select standard varieties. It has four full color pages and many rotogravure illustrations. It will be mailed to all customers on our list when issued.

All Lily bulbs listed on this page are delivered transportation paid in the U. S. and Possessions.



**SPECIAL NOTE**—We prepay transportation charges on Lawn Mowers, Fertilizers, and Insecticides where noted, by parcel post, express, or freight at our option within the first and second zones (150 miles of New York City). Purchasers beyond these zones pay transportation charges.

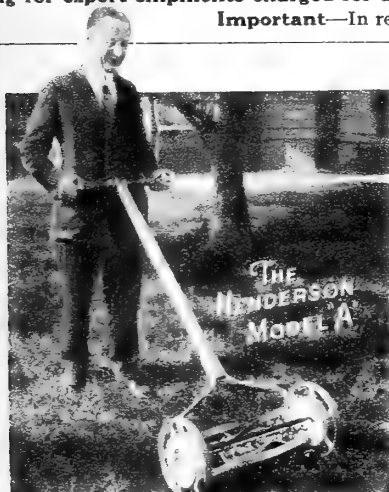
Purchaser pays transportation charges on implements, fertilizers and insecticides except where noted. We guarantee the safe delivery of all implements and requisites shipped by parcel post or express in the United States. For postage on mailable articles, see zone rate in next column. Special packing for export shipments charged for at cost.

**Important**—In remitting postage, always add it to the foot of order as a separate item—this will help to avoid mistakes.

## DOMESTIC PARCEL POST RATES

Within the U. S. and Possessions. Weight limit, 70 lbs.; size limit, 100 inches for combined length and largest girth; minimum 10 lbs. for sizes between 84 and 100 inches.

	First Pound (over 8 ozs. rates as 1 lb.)	Each Additional Pound or Fraction
1st zone within 50 miles of	8c	2c
2nd " " 50 to 150 New York City	8c	2c
3rd " " 150 " 300 " " "	9c	2c
4th " " 300 " 600 " " "	10c	4c
5th " " 600 " 1000 " " "	11c	6c
6th " " 1000 " 1400 " " "	12c	7c
7th " " 1400 " 1800 " " "	14c	9c
8th " " all over 1800 " " "	15c	11c



## THE HENDERSON PERFECTED Model "A" Lawn Mower

**Self-Adjusting Ball Bearings.  
Self-Sharpening Cutting Knife**

All Henderson Lawn Mowers are equipped with self-adjusting ball bearings to the wiper shaft, and have spiral blades which shear the edge of the stationary knife at an acute angle, thus cutting the grass by drawing it across the edge of the stationary cutting knife instead of pushing it across, as done in other Mowers. These two important features used exclusively in our Mowers have stood the test of fifteen years' service under all possible conditions to which a Mower could be put, and we shall continue to use them in future models.

### Specifications of Model "A"

Eleven-inch Traction Wheels; six-inch wiper cylinder with five drawcut spiral blades; self-adjusting ball bearings to wiper shaft; flexi-rigid, twin-edge cutting knife; spade grip handle; handsomely decorated in colors, gold and silver. (See illustration.)

Price, 14-inch cut, \$12.00; 16-inch cut, \$13.00; 18-inch cut, \$14.00; 20-inch cut, \$15.00.

### Grass Catchers

For the "Henderson" Perfected Lawn Mowers, 14-inch, \$1.50; 16-inch, \$1.50; 18-inch, \$2.00; 20-inch, \$2.00. Delivered transportation paid. See Special Notice above.

## The Henderson "Featherweight" Lawn Mower

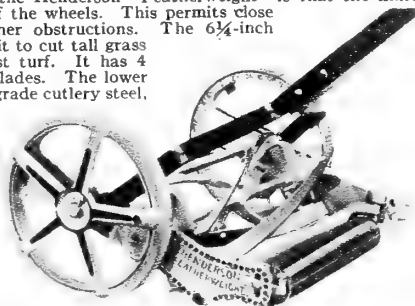
**The Lightest and Easiest Running Mower in the World.  
Leaves the Lawn Like Velvet**

The wheels are 10 inches in diameter; this permits the mower to roll over rough or uneven surfaces without lessening its cutting efficiency. Another feature that is exclusive in the Henderson "Featherweight" is that the knife is close to the outer point of the wheels. This permits close cutting around trees or other obstructions. The 6 1/4-inch diameter of the reel enables it to cut tall grass as well as to clip the closest turf. It has 4 crucible steel, oil-tempered blades. The lower blade is made of the highest grade cutlery steel, hardened, tempered and ground, so that the mower always remains sharp.

Price, 16-inch cut, weight 36 lbs., \$12.50.

Grass Catcher for the above Mower, \$1.50.

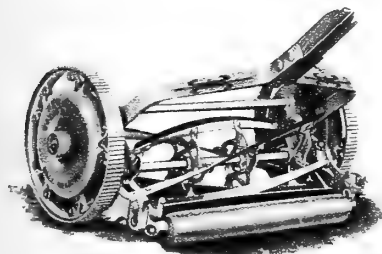
Delivered transportation paid. See Special Notice above.



## Pennsylvania Super Great American Lawn Mower

A popular high quality Mower; 5-cylinder blades; self-sharpening; 10-inch high wheels; easy-running Mower. Ball bearing.

Price	Grass Catcher
15 in. \$17.00	\$1.50 extra
17 in. 19.00	2.00 extra
19 in. 21.00	2.00 extra
Delivered transportation paid. See Special Notice above.	



### Universal Lawn Trimmer

For trimming grass close up to the fence or wall, thus reducing hand work with shears to a minimum. It will also be found handy for trimming up around trees, under bushes, etc. It cuts 6 inches in width.

Price, \$7.00. Delivered transportation paid. See Special Notice above.



## The Moto-Mower

**A Compact, Simple and Economical Power Mower**

Being one of the pioneer manufacturers of Power Lawn Mowers, the trade has always recognized the superiority of Moto-Mower products and their leadership in design and construction.

The line is more complete than ever before—four models of wheel type mowers, 19" to 63" cutting width.

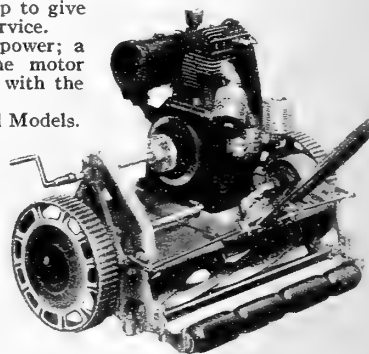
The Moto-Mower Company builds all its machines of the strongest materials and finest workmanship to give years of superior, trouble-free service.

The motors are of ample power; a mechanical governor holds the motor automatically at any set speed with the throttle control.

Write for Folder describing all Models.

Model	Cut	F.O.B. N. Y.
Junior.....	19-in.	\$115.00
City.....	21-in.	193.50
Standard..	24-in.	249.50
Super-		
Detroit..	30-in.	300.75
Lawn-Master		
	25-in.	300.75

Purchaser pays transportation.



Super Detroit

## Henderson's Border and Terrace Mower

Designed to cut the grass on borders—the narrow strips of sod sometimes only a few inches wide, between flower beds and walks.

In our Border Mower a large light cylinder extends the full width of the mower and keeps the machine level with the surface and does perfect work. This machine is also unsurpassed for regular lawn work. Price, 12-inch cut.....\$22.00  
Price, 14-inch cut.....23.00  
Price, 16-inch cut.....25.00

No Catcher supplied.  
Delivered transportation paid.  
See Special Notice above.



**We stock repair parts for all Henderson's Horse and Hand Power Lawn Mowers. Price list on application. In ordering parts, send width of cut and number cast on inside of wheel. PETER HENDERSON & CO., 35 Cortlandt St., New York**

# LAWN AND SPORTS TURF EQUIPMENT

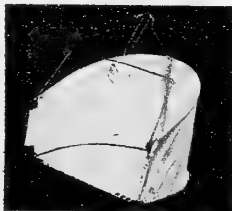
For a Complete Line of Implements and Equipment for the making and maintenance of Large Lawns or Sports Fields—Send for our Sports Turf Price List

## Universal Grass Catchers

Will fit any Lawn Mower having a cut of from 12 to 20 inches.

Made of heavy galvanized sheet iron and heavy white canvas. 12-inch to 16-inch width Mower, \$1.50; 17-inch to 20-inch width Mower, \$2.00.

Purchaser pays transportation.

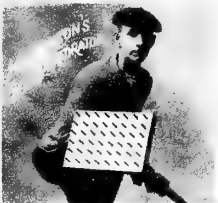


Universal Grass Catcher

## Sod Perforator

It is operated like a rammer, the lower surface being provided with spikes which puncture the sod, leaving small holes into which the seed or fertilizer drops when broadcast.

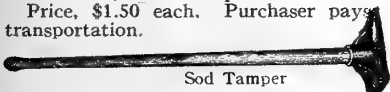
Price, \$3.75. Purchaser pays transportation.



## Henderson's Sod Tamper

Cast iron, 8 inches square.

Price, \$1.50 each. Purchaser pays transportation.



Sod Tamper

## Stevens' Fertilizer Sower

The hopper is 34 inches long and holds 1½ bushels. Weight of machine, 83 lbs. It is self made.

Price, \$28.00. Purchaser pays transportation.



Stevens' Fertilizer Sower

## PLANET, JR.

### Seeder and Fertilizer Spreader

Expert hand sowing cannot equal the accuracy of this new invention. It sows grass seed rapidly and uniformly at any rate desired; also spreads fertilizers, lime and top dressing materials. The Spreader is 14 ins. wide. Holds about 25 lbs. of fertilizer. Price, \$6.50; transportation paid.



## Henderson Seeder No. 106

### 10 Foot. For Sowing All Grass Seeds

It is quickly adjusted to sow any quantity desired, any kind of seed and mixed seeds. Price, \$22.00. Shipping weight, 60 lbs. Purchaser pays transportation.



THE HENDERSON  
GRASS SEEDER NO. 106

## Pennsylvania Lawn Cleaner

The suction created by the three rapidly revolving brushes (or rakes) cleans the lawn on the same principle as the vacuum cleaner.

The brushes are recommended for removing worm-casts from putting greens, tennis courts, bowling greens and other close-cut lawns, where a smooth surface is essential. The change from rakes to brushes, is easily made. Equipped with rakes when shipped; brushes are extra.

Width, 24 inches.

Shipping weight, 100

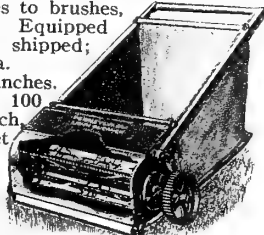
lbs. Price, each

\$30.00; extra set

rakes or brushes,

\$7.00. Purchaser

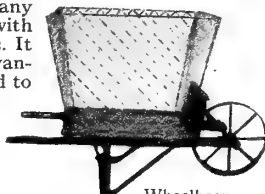
pays transportation.



## Wheelbarrow Leaf Rack

A handy device for collecting leaves and litter. It fits on any wheelbarrow with removable sides. It is made of galvanized wire, bolted to a wooden base; capacity about 10 bus.

Price (rack only), \$9.00. Purchaser pays transportation.



Wheelbarrow  
Leaf Rack

## Portable Refuse Burner

For burning refuse and waste matter. Is fitted with broad-tired wheels. A strong steel pan is fitted under the axle which catches all the fire and ashes.

Prices: No. 1, capacity 16 cubic feet, \$48.00; No. 2, capacity 11 cubic feet, \$43.00; No. 3, capacity 5 cubic feet, \$38.00.

Purchaser pays transportation.



## All Iron Hose Reel

Indestructible, light in weight, frictionless, and are easily manipulated. These reels cannot tip over when unreeing, and there is no weight of hose to carry on the handle.

Prices:

No. 10. 21-in., holds 100 feet ¾-in. hose, \$4.25

No. 20. 24-in., holds 150 feet ¾-in. hose, 5.50

No. 30. 30-in., holds 500 feet ¾-in. hose, 8.75

Purchaser pays transportation.



## The Henderson Spike Roller

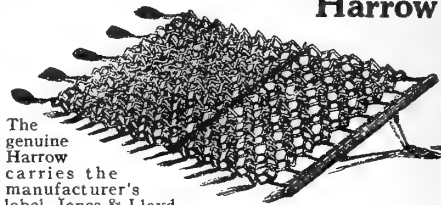
### Indispensable for turf renovation work.

The roller, which can be easily manipulated by one man, is 3 feet wide, made in three sections, and is 10 inches in diameter. It is built of rock maple, and each section is banded on both ends with steel. It is closely studded with steel spikes that are easily removable with a wrench, which we furnish with the Roller. The net weight of the Roller is 185 lbs., which may be increased at least another 100 lbs.

Price, \$50.00. Purchaser pays transportation.



## Imported Scotch Chain Harrow



The genuine Harrow carries the manufacturer's label, Jones & Lloyd, Ltd., Scotland.

For pulverizing the surface of the soil, leveling and smoothing, also splendid for covering grass seeds, etc., being superior to the Brush Harrow for this purpose. Used on driveways and racetracks, it smooths the surface, eliminates ruts and footprints. It is made of wrought-iron links, as illustrated, and is very durable.

### Sizes and Prices

5 x 6 feet. Weight, 120 lbs. .... \$30.00

6 x 7½ feet. Weight, 170 lbs. .... 40.00

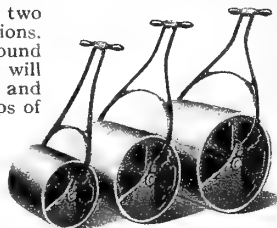
7½ x 7½ feet. Weight, 200 lbs. .... 50.00

Purchaser pays transportation.

Peter Henderson & Co. is the Sole Agent in the United States.

## Henderson's Iron Hand Roller

Made in one, two and three sections. The faces are ground smooth, so they will not pick up and carry large lumps of earth; the outer edges are beveled to prevent marking. Purchaser pays transportation.



No.	Diam.	Length	Weight	Prices
502	15 ins.	22 in. in 3 sec.	250 lbs.	\$22.50
504	20 ins.	20 in. in 2 sec.	250 lbs.	24.30
506	20 ins.	24 in. in 3 sec.	300 lbs.	25.25
508	20 ins.	30 in. in 3 sec.	350 lbs.	29.00

## Sheet Steel Water Weight Roller

If even greater weight is desired, sand may be substituted for the water.

The construction of this roller is strong and durable. The edges are rounded in order to avoid cutting or tearing up sod. A scraper fixed on top of the drum insures a clean surface. Purchaser pays transportation.



Water Weight Roller

No.	Diameter Ins.	Length Ins.	Approx. Weight Empty	Filled with Water	Price, Each
605	14	24	70	177	\$ 9.25
606	18	24	82	280	11.00

Above are without roller bearings or scrapers.

602	18	24	102	300	14.50
603	24	24	117	440	16.50
604	24	32	152	585	18.75

Above are fitted with Hyatt roller bearings and scrapers. Purchaser pays transportation.

## Henderson "Allover" Sprinkler



The Henderson "Allover" Sprinkler

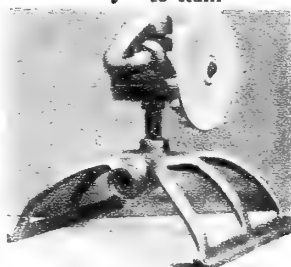
Three patented sprinkler nozzles are attached to two sections of high quality rubber hose, each 15 feet long. This permits great flexibility, allowing the outfit to be laid straight, in a circle or at any angle desired.

When laid straight—with average pressure—it will sprinkle thoroughly an area about 50 feet long and 20 feet wide. The nozzles break the water into a very fine mist which will penetrate into but not wash the soil. It is therefore safe to use even on a newly planted lawn.

Price complete, \$5.50. Extra 15-foot section of hose with couplings, \$1.50; extra Connecting Nozzles, 80c each; extra End Nozzles, \$1.00 each. Transportation paid.

## Double Rotary Next Best to Rain

The steel and bronze gears run in a bath of oil. The nozzle is adjustable for fine or coarse spray, and permits covering small or large area without reducing volume. Skid base permits moving while in operation. Cannot tip over on any pressure. All wearing parts enclosed. Very successful for overhead systems; covers diameter of 15 to 80 feet, according to pressure.



Double Rotary  
The enclosed gears run in oil

Price, \$12.50. Transportation paid.

## Dayton "C"

The sprinkler arm can be adjusted in a half a minute to produce a light or heavy spray. It can also be made to cover a circle from 5 to 50 feet in diameter with an even distribution of water from the center to the periphery. The babbit non-leakable bearing allows the sprinkler to run perfectly on low water pressure. It is made from non-corroding metal.

Price, \$2.50. Transportation paid.



Dayton "C" Sprinkler

## Rainbow

This is the most practical sprinkler for use in rural communities where gravity or other low water pressures are likely to be encountered.

The revolving arm of the Rainbow Sprinkler is finely balanced. Depending on the pressure, it will water thoroughly a circle from 30 to 60 feet in diameter.

Price, \$1.50.

Transportation paid.

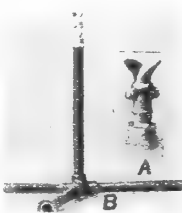


Rainbow Sprinkler

## "Water Witch"

Scattering the water evenly over a circular area of 25 to 40 feet diameter. It works more satisfactorily with a very low pressure of water than any sprinkler we know of.

Price, Nozzles only (see illustration A), 3/4-inch, 1/2-inch, 3/8-inch, each 60c; doz., \$6.60. With stand (B), price, \$1.90. Transportation paid.



"Water Witch"

## New 3 Way Sprinkler

Three different sprinkling heads combined in one unit. So easy to operate.

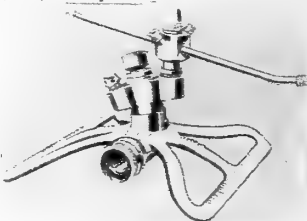
1. Half-spray for oblong end narrow space in garden and lawn, and for curb strips.

2. Intensified circular spray, subject to regulation for spread from a few feet up to 28 feet.

3. The whirling spray has a circular spread up to 48 feet on 35 lb. pressure—spread is regulated at the water faucet.

Changing from one to another is instantaneous.

Price, \$4.00.



No tool is needed.

Transportation paid.

## Anaconda

It stands 10 inches high and at a pressure of 20 lbs. will cover an area 40 feet in diameter. Equipped with 3/4-inch loose swivel connections. Finished in Duco.

Price, \$1.75. Transportation paid.

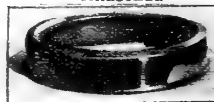


Anaconda

## Ring Sprinkler

No revolving parts to wear and get out of order or leak. Made of polished brass.

Price, 85c. Transportation paid.



## Half Circle Sprinkler

Price, 75c. Transportation paid.



## The "C. B. G." Sprinkler

One of the most popular low-cost sprinklers made. Very practical and satisfying in operation.

Price, 50c each. Transportation paid.

"C. B. G." Sprinkler

## Henderson's "Best Para" Rubber Hose

Being made entirely from New Para Rubber. We guarantee it to stand a 300-lb. water pressure. Every length of Henderson "Best Para" Hose is fitted with the new water-tight couplings, without extra charge. (See illustration.) Hose is furnished only in 25- and 50-foot lengths.

Prices, 3/4-inch bore per 25-foot length, \$4.75; per 50-foot length \$9.00.

We Prepay Transportation Charges within first and second zones (150 miles New York City).

## Standard Quality Rubber Hose

A good hose that will stand 150-lb. pressure. Each length is fitted with the regular couplings without extra charge. 3/4-inch Standard, per 25-foot length, \$4.00; per 50-foot length, \$7.50. We Prepay Transportation, 1st and 2nd zones (150 miles New York City).

## Heavy Duty Golf Hose

It is guaranteed to withstand a test pressure of 800 lbs., and it will not kink, thus insuring long life. 3/4-inch Standard.

Price, 50-foot lengths, with couplings, \$12.00 each. We Prepay Transportation Charges within first and second zones (150 miles New York City).

## Rubber Hose Washers

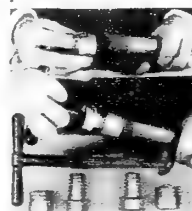
For 3/4-inch Standard size hose, also for 1-inch hose, 10c per doz. Transportation paid.

## Jiffy Standard Hose Coupling

Will not pull out or blow out with any pressure.

The Jiffy Couplings which are made of heavy brass also make ideal hose menders.

Price, per set as shown in illustration, including wrench, \$1.40; couplings, per set, 60c; couplings, per doz., \$6.60. Jiffy Wrench, 80c. Transportation paid.

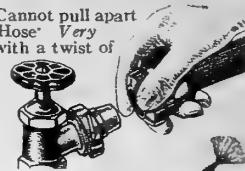


Jiffy Coupling Set and Wrench

## Red Cap Quick Hose Coupler

Positively watertight. Cannot pull apart. Fits all 3/4" Standard Hose. Very simple. Just slips on with a twist of the wrist. No Fuss no Fuss. Useful for the Home Garden, Lawn, Golf Course, etc.

Price, 60c; \$6.60 Doz. Post Paid.



## Gem Nozzle Holder

The hose is held firmly and can be adjusted to any elevation.

Price, 35c. Transportation paid.



## Automatic Nozzle

For sprinkling Lawns, Shrubbery, Flower Beds and for Washing Automobiles; etc. Shut off and 3-inch face nozzle. Screws on to any Standard 3/4-inch Garden Hose coupling.

Price, \$2.00. Transportation paid.



Automatic Nozzle

## Champion Nozzle

Gives a full discharge of water, either spray or straight stream, without back pressure on the hose. Spray is formed by turning collar. Made for 3/4-in. hose.

Price, 45c. Transportation paid.



Champion Nozzle

## Graduating Spray Nozzle

Will throw a coarse or fine spray or a solid stream.

Price, 3/4-in., 60c 1-in., 90c. Transportation paid.



Graduating Spray Nozzle

## Fan Shower Sprinkler Nickel-Plated

Throws a wide, fan-shaped gentle shower. Valuable for hot-beds, greenhouses and gardens. Width, 5 1/2 inches.

Price, 60c. Transportation paid.



Fan Shower Sprinkler

## Florists' and Gardeners' Hose Sprinkler

A wide face brass nozzle. Price, for 3/4-in. hose, 3-in. face, 75c; 4-in. face, \$1.00. Transportation paid.



## "Siamese" Sprinkler Attachment

By using these, several sprinklers can be used at one time. A 3/4-in. hose and 30 to 40-lb. pressure will operate 2 sprinklers.

Price 3/4-in. hose, 75c; 1-in. hose, \$1.00. Transportation paid.

Cap, to enclose over outlet, 20c each. Transportation paid.



Siamese Attachment

## "Hole-Proof Hose-Hanger"

Insures the hose against holes, cracks and checks, and doubles its life and usefulness. Compact and convenient. Carries 100-ft. hose.

Price, \$1.10. Transportation paid.



Hole-proof

## Cooper Brass Hose Mender

Made of brass tubing; scarcely decreases flow of water. Price, for hose with 3/4-in. or 1/2-in. bore, 10c each; \$1.00 per doz.; 1-in. bore 15c each; \$1.25 per doz. Transportation paid.



## Gibbs Hose Mender

Simply cut the hose apart where a leak occurs, insert the tube and hammer down the steel fingers.

Price, 3/4-in., 10c each; \$1.00 per doz.; 1-in., 15c each; \$1.65 per doz. Transportation paid.



Gibbs Hose Mender

## Bull Dog Hose Clamp

The best device for attaching hose couplings. Hose clamps for 1/2-in. or 3/4-in. hose, 75c doz. Transportation paid.

## Noscrew Hose Clamp

Set contains brass pipe and two clamps. Price, 25c; each \$2.75. doz. sets, Transportation paid.

## Hydrant Swivel

Turns in any position; prevents hose from kinking. Price 3/4-in. hose, 90c each. Transportation paid.

## Hose Reducer

For connecting hose of 1-in. bore with 3/4-in. Price, 30c. Transportation paid.

# The Popular "Planet Jr." Garden Implements

Purchaser pays transportation charges on Implements, except where noted. When packed weight is given, they may be forwarded by parcel post. Include postage according to zone rates on page 100

## "Planet Jr." Wheel Hoe and Cultivator

Their Attachments and Uses  
The Cultivator Teeth, used for deep or shallow cultivation.

The Flat Hoes for surface hoeing.

The Small Plows (supplied with the Double Wheel Hoes) are for hilling up, covering, furrowing, etc.

The Landside Plow (supplied with the Single Hoes) is used for plowing, furrowing, covering, etc.

The Rakes, are for stirring the surface.

The Leaf Lifters with No. 16 turn aside the foliage.

The Single Wheel Hoes are rather lighter than the double and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows.

No. 16. Complete, with eight attachments, including leaf lifter, \$8.50

No. 17. Has hoes, cultivator teeth and plow, 7.35

No. 17½. Has hoes and cultivator teeth, 6.40

No. 18. Has hoes only, 5.50

The Double-Wheel Hoes, while they work equally well between two rows of plants, are especially adapted for straddling one row, working close up to both sides of the plants until they are 20 inches high.

No. 11. (Complete), \$13.00

No. 13. Has hoes only, 7.60

Purchaser pays transportation on above.

## No. 119 "Planet Jr." Garden Plow

Has a high wheel for easy running. The equipment is so complete that it will meet all ordinary garden needs.

Price, \$3.75. Purchaser pays transportation.

## Fire-Fly Garden Plow

Will throw a furrow 4 to 6 inches wide and 1 to 3 inches deep.

Price \$4.00. Purchaser pays transportation.

## The "Henderson" Hand Garden Plow

It is equipped with a plow, suitable for opening and covering furrows, hilling celery, potatoes, etc., and for plowing under the accumulations in a poultry yard it is very useful. The scuffle hoe cuts off weeds below the surface and loosens the surface of the soil; it is also fine for cleaning walks; the seed furrow opening tooth is also very useful for its purpose.

Price, complete, \$4.75. Purchaser pays transportation.

## Planet Jr. Jiffy-Hoe

The Jiffy-Hoe is the handiest little cultivator ever made for a small garden. It takes the back breaking out of hoeing and weeding, because with the Jiffy-Hoe you can do all your gardening standing up.

The strong, straight-grain ash handle is adjustable to any height. Any size member of the family can garden in comfort. All the steel parts are sturdy and durable.

Price, \$2.25. Plow attachment extra, 75c.

Post paid 1st and 2nd zones (150 miles of New York City).

## "Henderson's" Wide Wheel Wheelbarrow

The tire being 5 inches wide does not cut or deface the turf.

Body—26 inches long, 19 inches

Planet Jr. Jiffy Hoe

wide in front; 22 inches long in back.

Sideboards—26 inches long, 12 inches high.

Handles—58 inches long by 2 x 1¼. Weight, 60 lbs.

Steel Wheel—5 inch tire, 20 inches diameter.

Price, \$11.00. Purchaser pays transportation.

## The "Henderson" Wheelbarrow

Same construction as Henderson's Wide Wheel Wheelbarrow, with Steel Wheel, 2-inch tire. Fully warranted to stand rough usage and garden use. Does not sink into soft ground. Weight, 55 lbs. Body 26 inches long, 19 inches wide in front, 22 inches wide in back. Sideboards 26 inches long, 12 inches high.

Price, \$10.00. Purchaser pays transportation.

## The Regulation Wheelbarrow

A superior barrow, handsomely painted and striped; iron leg braces bolted, not screwed on run under the legs, forming a shoe to slide on avoiding racking the barrow.

Purchaser pays transportation.

Size	Length Box	Width of Box		Weight	Diam. Wheel	Wooden Wheels Tread	Price
		Wheel End	Handle End				
2 Boy's.....	21 in.	15½ in.	18 in.	28 lbs.	16 in.	1½ in.	\$6.50
4 Medium.....	26½ in.	18½ in.	23 in.	45 lbs.	20 in.	1½ in.	8.00
5 Large.....	28 in.	20 in.	24 in.	50 lbs.	20 in.	1½ in.	8.50

## Gator Hide Mulch Paper

Comes in two types each in 18-inch and 36-inch rolls.

Type A for Annuals in field culture:

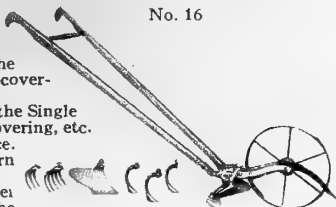
Price, 18-inch roll (1,350 sq. ft.), \$3.00; 36-inch roll (2,700 sq. ft.), \$6.00.

Type B for Perennials in field culture and all garden work:

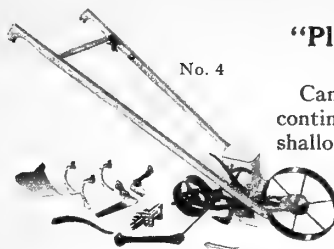
Price, 18-inch roll (675 sq. ft.), \$3.00; 36-inch roll (1,350 sq. ft.), \$6.00.

Purchaser pays transportation. Trial size roll Type B, 67½ square feet, 80c postpaid.

No. 16



No. 4



## "Planet Jr." Hand Power Seeders

Can be regulated to sow seeds in continuous drills thick, or thin, shallow or deep, or a regular distance 4, 6, 8, 12 or 24 inches apart. They open the furrow, drop the seed, cover and roll it and mark the next row.

"Planet Jr." Hill and Drill Seeders				Wheel	Capacity	Price
No. 5 Hill and Drill Seeder. A special large size for market gardeners and farmers, sugar beet growers, etc.				16½ in.	5 qts.	\$18.75
No. 3 Hill and Drill Seeder. The popular size for market gardeners and large private and hotel gardens.				15 "	3 "	16.50
No. 4D Plain Hill and Drill Seeder. Favorite size for family gardens and market gardens.				11 "	2½ "	13.50
No. 4 Combined Seeder, with a Single Wheel Hoe Outfit. Seeder removes for hoeing, etc.				11 "	2½ "	16.75
No. 25 Combined Seeder, with a Double Wheel Hoe-Outfit. The seeder removes for hoeing, etc.				11 "	2½ "	21.00

## "Planet Jr." Star Pulverizer, Leveler & Weeder

It has revolving star shaped discs ideal for pulverizing the surface.

Price, \$2.85. Purchaser pays transportation.

## No. 8 Planet Jr. Horse Hoe and Cultivator—Price \$14.70. Purchaser Pays Transportation.

## Wooden Tomato and Plant Support



The supports are made from hard wood, are 36 inches high and 16 inches wide.

They are so constructed that they may be put together or taken apart quickly and easily.

Therefore they may be stored away when not in use.

Price, 45c each.

Packed weight, 6 lbs., \$4.75 per doz.

Packed weight of doz., crate 100 lbs. Purchaser pays transportation.

## The Adaptable Plant Support

A heavy wire hoop is skilfully attached to the stout square stakes so that it may be raised or lowered in the spaced notches as desired. The stakes are 4 feet high, made from durable wood and are painted green.

The hoops are made from heavy iron wire, are coated with a rust resisting paint, and can be hooked together.

Price, \$2.25 doz. Packed weight, 16 lbs. Extra Hoops for Stakes, \$1.25 doz. Extra stakes only \$1.25 doz. Purchaser pay transportation.

## Extension Plant Support

For carnations and similar plants. The upper ring may be moved up or down as the size of the plants require. They are made of steel wire, well galvanized to prevent rusting, and are used by the leading growers.

Height, 24 inches; diameter, 7 inches. Packed weight, doz., 5 lbs.

Transportation paid 1st and 2nd zones (150 miles New York City).

	Prices of supports	Per Doz.	Per 100	Per 1000
2-Ring.....		\$1.00	\$7.00	\$60.00
3-Ring.....		1.25	8.00	70.00

## Rapp Hand Seeder

Valuable for sowing the smaller types of seed in Hot Beds, Greenhouse and for Market Gardeners' use in the field.

The "Rapp" Seeder is designed to sow seeds of all the smaller seeded vegetable crops which include tomatoes, eggplants, peppers, cabbage, cauliflower, broccoli, spinach, radishes, turnips, kohlrabi, celery, beets, carrots, parsnips, swiss chard, parsley, dandelion, onions, leeks, etc. Large seeded crops like peas, beans, cantaloupes, squash, sweet corn, etc., are not included.

Price, \$5.00. Purchaser pays transportation.

## Henderson's Extension Tomato Support

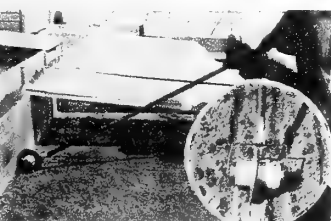
Made of a very heavy No. 8 gauge galvanized wire. The two circles are supported by three legs. The bottom circle is stationary while the top one may be raised or lowered as desired.

Suitable for tomatoes, peonies and other heavy plants.

Last indefinitely.

Dimensions: Total height, 36 inches; top circle, 13½ inches; bottom circle, 14 inches.

Price, 40c each; \$4.50 per doz. Transportation paid 1st and 2nd zones (150 miles of New York City).

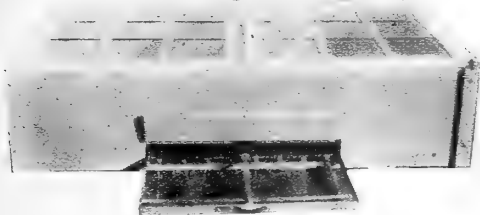


Rapp Hand Seeder



# HENDERSONS MODERN HOT BEDS, COLD FRAMES, Etc.

## Henderson's Electrically Heated Hot Bed



A modern scientific electrical, sanitary plant nursery. Heretofore the hot bed was always hidden in an unseen corner of the garden because of its unattractiveness. Henderson's Electrically Heated Hot Bed is not only efficient

but also attractive. It is neatly built, painted neutral gray, and can be placed near the house, as there is no need to hide it.

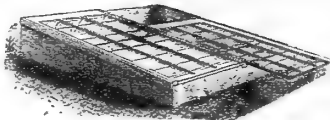
The electrical heating unit is manufactured by Westinghouse and carries the Westinghouse guarantee. The 1936 model is so constructed that the heat spreads out uniformly over the entire area of the hot bed, which is covered with 2 half length 3 x 3 ft. sash. The heat may be adjusted to suit the temperature and the automatic Built-in Watchman thermostat maintains a constant heat without attention. The cost of operation is very low. The average consumption of current ranges from 1½ to 2½ kilowatt hours per day. Based upon a rate of 3 cents per kilowatt hour the operation cost will range from 4½ to 7½ cents per day.

When the seedlings are far enough advanced they can be hardened by turning off the current, when it becomes a cold frame. Complete directions included.

Price, complete, \$30.00. Shipping weight 185 lbs. Electric unit only, \$10.00. Shipping weight 16 lbs. Purchaser pays transportation.

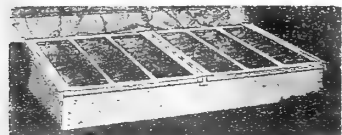
## Henderson's Hot Bed and Cold Frames

Made of best cypress lumber, planed and painted. The corners join by bolting on angle irons. 8 inches deep in front, 16 inches deep at back. We ship them "knocked down," but they are quickly and easily put together.



Frames are furnished with or without Extra Fine Glazed Sash. Prices. Cost of crating sash extra. \$1.50 per crate from one up to four sash. Purchaser pays transportation.

AA frame with 1 extra fine 3 x 6 ft. glazed sash, \$15.00; without sash, \$9.50  
A frame with 2 extra fine 3 x 6 ft. glazed sash, 22.50; without sash, 11.50  
B frame with 3 extra fine 3 x 6 ft. glazed sash, 31.00; without sash, 14.50  
C frame with 4 extra fine 3 x 6 ft. glazed sash, 39.00; without sash, 17.00  
D frame with 5 extra fine 3 x 6 ft. glazed sash, 47.50; without sash, 20.00



## Half-length Hot Bed and Cold Frames

(36 inches wide)

Made of the same lumber, etc., and painted just the same

as the full sized frames described above, excepting that they are 12 inches above ground at the back which gives the same pitch to 3 x 3-foot sash as a 16-inch back does to full 6-foot length sash. Our frames are all shipped "knocked down," but they are quickly and easily put together by anyone.

Half-length Frames are offered with or without half-length Glazed Sash described in next column. Purchaser pays transportation. Cost of crating sash extra. \$1.00 per crate from one up to four sash.

Half-length Frame with 1 glazed sash 3 x 3 ft. \$10.50 without sash \$6.50  
Half-length Frame with 2 glazed sash 3 x 3 ft. 16.50 without sash 8.50  
Half-length Frame with 3 glazed sash 3 x 3 ft. 23.00 without sash 11.00

## Mats for Hot Beds and Cold Frames

These are made of strong burlap bagging, warmly lined with waste wool and cotton which is quilted in to hold position.

Price, 40 x 76 ins., \$1.75 each; \$19.25 per doz.; 76 x 76 ins., \$2.75 each; \$30.25 per doz. Purchaser pays transportation.

**Twemlow's Old English Glazing Putty.** For bedding glass in, for filling cracks or seams in roof joints and frames. One gallon glazes about 300 lineal feet.

Price, 1 qt. \$1.00; gallon \$3.50. Purchaser pays transportation.

**Mastica.** For glazing greenhouses, sash, etc. Price, qt. 80c; gal. \$2.50. Machine for applying Mastica \$3.50. Purchaser pays transportation.

**Diamond Glass Cutter.** Price, \$5.00; transportation paid.

**Red Devil Glass Cutter.** Price 25c each; \$2.75 per doz.; transportation paid.

**Rubber Putty Bulb.** Price, \$1.50; transportation paid.

**Perfection Glazing Points.** The points, being beveled on top, will hug close to glass when driven.

Price, box of 1,000, 75c. Pincers used for glazing, 70c. Transportation paid.

## Seed Starting Flats

The detachable front permits the pots to slide out without disturbing the soil. Pot and all may be planted by unclocking the bottoms.

Seed Starting Flat No. 1 for all flowering plants and smaller vegetables. Complete with 36 square 2-inch pots 90c—p.p. weight 4 lbs.

Seed Starting Flat No. 2 for Tomatoes, egg plant, etc. Complete with 16 square 3-inch pots 90c, p.p. weight 5 lbs.

Square Kraft Paper Pots sold separately.

2 inch 100 for \$.85; P. P. weight

2 lbs.

2 inch 500 for \$3.50; P.P. weight

10 lbs.

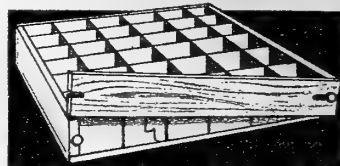
3 inch 100 for \$1.25; P.P. weight

4 lbs.

3 inch 500 for \$5.00; P.P. weight

19 lbs.

Transportation paid to 1st and 2nd zones—150 miles from New York City.



## Plant Protectors

These protectors are well made—a wood framework covered with good white muslin which is drawn to a knob at the top to be used as a handle. They may be used over and over again for advancing the growth of tender plants and protecting them from frost. Tomatoes, melons, cucumbers, egg plants, peppers and many other garden vegetables and flowering plants.



Protectors Packed in lots of ½ Doz. 1 Doz. Wgt. Per Doz.

No. 1—9 in. diam., 12 in. high	\$3.00	\$5.50	12 lbs.
No. 2—12 in. diam. 15 in. high	3.50	6.25	16 lbs.

Purchaser pays transportation.

## Germaco Hotkaps

A wax paper plant protector, scientifically made to serve as an individual greenhouse to protect young plants from frost and hasten development.

Home Package 100 Kaps including

Garden Setter with Tamper \$2.65

Trial Package 250 Kaps including

Garden Setter with Tamper \$3.95

1000 Hotkaps. .... \$10.65

Steel Setter and Tamper... \$1.65

Above, transportation paid to 1st and 2nd zones, 150 miles from New York City. Larger quantities, prices on application.



## Sash for Hot Beds and Cold Frames

**Extra Fine Without Glass—Not Painted**

Made of selected Red Gulf Cypress, free from knots and sap. They have finished edges and an iron crossbar in the center.

Size, 3 x 6 ft. 1½ inches thick, and will require 3 rows of 10 x 12 glass. They are unpainted except the joints, which are white leaded before being put together.

Price, \$3.00 each; \$33.00 per doz.

One box of glass, double thick, will glaze three 3 x 6 ft. sash; cost of glass per box of 60 panes \$5.00. Purchaser pays transportation.

**Extra Fine With Glass, Puttied and Painted**

With two coats of white paint. \$5.50 each; \$60.50 per doz.

Packed and crated \$1.50 extra per crate—from one to four to a crate. Purchaser pays transportation.

**Regulation Without Glass—Not Painted**

These sash are of Gulf Cypress, free from knots and sap. Size, 3 x 6 ft., and 1½ inches thick. They are unpainted, well made and will take 5 rows of 6 x 8 ft. glass.

Price, \$3.00 each; \$33.00 per doz. Purchaser pays transportation.

One box of glass, single thickness, will glaze three 3 x 6 ft. sash.

Cost \$4.00 per box of 150 panes. Purchaser pays transportation.

## Half Length Sash

**Without Glass—Not Painted**

These are made in the best manner of Red Gulf Cypress, 1½ inches thick, 3 x 3 feet square, and will take three rows of 10 x 12 double thick glass. Price, \$2.75 each; \$30.25 per doz.

One box of glass 10 x 12 will glaze 6 half sash.

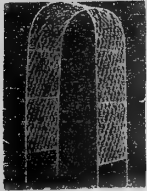
Price, \$5.00 per box. Purchaser pays transportation.

**With Glass, Puttied and Painted, Ready to Use**

With two coats of paint. Price, \$4.00 each; \$44.00 per doz.

Packed and crated \$1.00 per crate extra; from one to four sash per crate. Purchaser pays transportation.

# MISCELLANEOUS GARDEN IMPLEMENTS AND REQUISITES A to G



Galvanized Wire Arch

## Arches Galvanized Wire

Heavy frames extend into the ground for stability. Made in halves. Made in two sizes; 18 inch, \$14.00 each; 30 inch, \$19.00. Both sizes are made to span a 4 foot walk.

Purchaser pays transportation.

## Aprons for Gardeners

Fine Khaki Cloth, 41 inches long, with bib and pockets.

\$2.50. Transportation paid. Rubber, 45 inches long, with bib and reinforced edges with brass eyelets.

\$2.00. Transportation paid.

## Asparagus Buncher American No. 4

Clamp Catch holds the asparagus firmly until tied and cut. The back can be adjusted in or out for any length desired.

Price, \$5.00. Packed weight, 8 lbs. Purchaser pays transportation.



Asparagus Buncher



Brush Axe



Bags for Grapes

## Brush Axe

For trimming out underbrush, cutting down old hedges, etc.

Price, handled, \$3.00. Transportation paid.

## Glassine Grape Bags

To enclose growing bunches of grapes as a preventive of mildew and black rot, as well as attacks of bees, wasps and other insects.

Price, 100, \$2.25; 1,000, \$20.00. Transportation paid.

## Wire Hanging Baskets

Green finish, strong and well-made; just the thing for decorating piazzas of hotels and summer residences.

Size	Each	Dozen
8 in.	25c	\$2.75
10 in.	30c	3.30
12 in.	35c	3.85
15 in.	60c	6.60

Transportation Paid.

## Flower Basket

Made in natural willow, 17 inches long, 11 inches wide, 3 3/4 inches deep in center.

Price, \$3.00. Transportation paid in 1st and 2nd zones, 150 miles from N. Y. City.



Flower Picking Basket



Farmers' Basket

## Farmers' Baskets Round Splint

Bushel.....\$1.75  
1 1/2 bushels.....2.25  
2 bushels.....2.75  
3 bushels.....3.50  
Purchaser pays transportation.

## Round Picking Basket

Best oak splint, stiff bail, flat rim, strapped. 1/2 bushel, \$1.25. Purchaser pays transportation.



Vegetable and Berry Baskets



Beetle Trap

## Vegetable and Berry Baskets

Made to hold Standard quart berry boxes.

Price, 16x12x3 3/4 deep, 75c each; 18x12x3 3/4 deep, \$1.00 each; 22x12x3 3/4 deep, \$1.15 each. Transportation paid in 1st and 2nd Zones, 150 miles from N. Y. City.

## Beetle Traps

TYPE A—Small container with a standard thread on bottom will fit any Mason jar. No jar furnished. The three fins or wings are so placed as to more evenly diffuse the bait aroma.

Price with bait 65c.

TYPE B—Large Container, same style as Type A, no jar furnished.

Price, \$1.00 with Bait.

Extra Bait for TYPE A, 15c.

Extra Bait for TYPE B, 30c. Transportation paid.

## Bird Houses



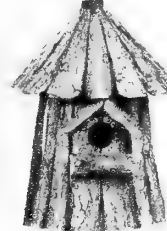
No. 1 Blue Bird House  
Price \$1.75



No. 2 Robin House  
Price \$1.75



No. 3 Rustic Wren House  
Price \$1.75



No. 4 Sassafras Wren House  
Price \$1.75

Transportation paid, 1st and 2nd Zone, N. Y. C.

## Wild Bird Feeding House

Holds 5 pounds of seed which falls into a narrow trough as it is consumed by the birds.

The feeding trough cannot become foul and the seed will remain clean and dry in the hopper.

Price, \$3.00. Transportation paid.

See Page 49 for Henderson's Wild Bird Seed Mixture.



Suet Rack

## Suet Rack

Made of Galvanized Metal Suet is the most tempting morsel for coaxing the Birds to loiter during the severe days of Jack Frost. The rack can be hung on a nail.

Price, 60c. Transportation paid.

## Bird Netting

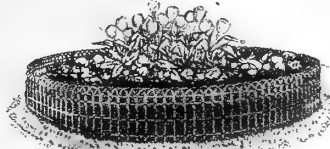
To Protect Fruits, etc.

This is good quality cotton netting of 1-inch mesh and comes in 20- and 30-foot width only and of reasonable length.

Price, \$2.00 per 100 square feet. Transportation paid.

A Strawberry Bed enclosed with Bird Netting

## Henderson's Border Fencing



for lawns, flower beds, vegetable gardens, etc., as a protection from romping children, chickens, dogs, etc. Can be taken up and used from year to year. Will conform to any shaped bed or border. Pickets are made from No. 9 heavily galvanized wire, spaced 3 inches. Height, 22 ins. Prices:  
25-ft. roll.....\$3.00  
50-ft. roll.....5.25  
100-ft. roll.....10.00  
Purchaser Pays Transportation

## New Burlap Bagging

For covering Plants, Shrubs, etc. New Natural Burlap Bagging 10-oz.  
100 yard bolt 36 inches 15c yard  
50 yards 20c  
Less than 50 yards 23c  
100 yard bolt 60 inches 20c  
50 yards 25c  
Less than 50 yards 28c

## Second Grade Old Bagging Sewed Together

40 inches wide 10-oz.  
100 yards 10c yard  
50 yards and up 11c  
Less than 50 yards 12c

Purchaser pays transportation on above bagging.

## Copper Burning Brands

Made to order, with any name or initials for marking tools and implements. 1/4, 3/8 and 1/2 inch letters.

Price, with 5 letters or less, \$4.00. Additional letters, each 75c. Transportation paid.



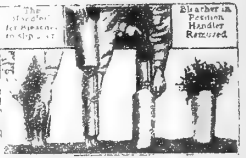
## Celery Bleachers

Made of heavy waterproofed paper riveted together. With these Bleachers, no banking of soil or putting up boards is necessary.

Price, 6 x 12 in. doz., 40c; 100, \$2.75; 1000, \$24.00.

Price, 7 x 14 in. doz., 50c; 100, \$3.50; 1000, \$28.00.

Celery Handlers for putting on the paper celery bleachers. Tin, \$1.25. Transportation paid.



Celery Bleachers

## Henderson's Hand Cultivator

Ideal for stirring—cultivating and breaking up the soil.

Price, \$1.25. Transportation paid.



Henderson's Hand Cultivator

## Mehler's Cultivator

The special arrangement of the 5 teeth, allows cultivation closer to the plant than any other device.

Price, \$1.60. Transportation paid.



Mehler's Cultivator

## Norcross Cultivator

It will pull out weeds, pulverize the ground thoroughly, leaving it level.

It is adjustable in width by sliding the top plate.

Price, including long handle, 3-prong, 90c; 5-prong, \$1.25. Transportation paid.



Norcross Hand Cultivator

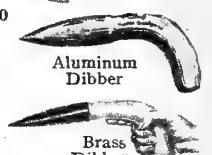
## Dibber or Dibble

Aluminum, 9 ins. over all full polished.

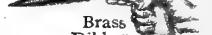
Price, 90c each; \$9.90 per doz.

Transportation paid. Brass, the best kind; being brass, it scours bright, works easy and will not rust. \$1.00 each; \$11.00 per doz. Transportation paid.

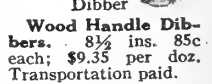
Iron, polished blade, jappanned handle; length 9 3/4 ins. 80c each; \$8.80, per doz. Transportation paid.



Aluminum Dibber



Brass Dibber



Wood Handle Dibbers. 8 1/2 ins. 85c each; \$9.35 per doz. Transportation paid.

## Gem Transplanting Fork

A very convenient tool for transplanting strawberries, etc.

Price, 60c. Transportation paid.



Gem Transplanting Fork

## Digging Fork

Extra quality spear-points; tines with diamond-shaped backs; handle strapped. "D" handle.

4 tine.....\$1.65  
5 tine.....2.40  
Long handle.....  
4 tine.....\$1.65  
5 tine.....\$2.40



Digging Fork

## Potato Digging Fork

It has 6 round heavy tines, 10 inches long, with points not too sharp. Made with extra long "D" handles, strongly strapped.

Price, \$2.00. Purchaser pays transportation.



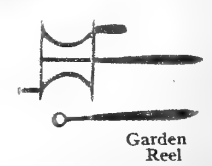
Potato Digging Fork

## Garden Lines

Coated cotton, per 100 ft. \$1.50.

Best braided linen, per 100 ft. \$2.00. Transportation paid.

Garden Line Reels Iron, \$1.50. Transportation paid.



Garden Reel

# MISCELLANEOUS GARDEN IMPLEMENTS and REQUISITES—G to P



Eezywear Gloves

## Garden Gloves, Eezywear

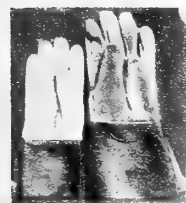
All-Leather—Soft as Kid

Made from select imported leather processed to render it extra soft and pliable as well as durable. Give complete protection from dirt, bruises, scratches and stains.

### WASHABLE

Sizes for women: small, medium and large. For men: medium and large.

Price, 75c a pair; 2 pairs, \$1.40, postpaid.



Gardeners' Gloves

## Gardeners' Gloves, Heavy

Men's size, medium and large.

Price, per pair, \$1.50. Heavy, with gauntlets, \$2.00.

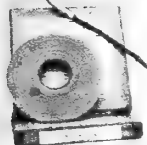
Ladies' gardening gauntlet glove. Made of cream color, soft, pliable genuine horsehide, \$1.75.

Ladies' extra fine gardening glove, made of soft, pliable leather, finished with a Spanish gauntlet, \$1.75. Transportation paid.

## Grafting Tape

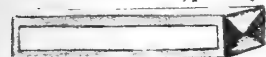
Johnson's Industrial Tape of a Thousand Uses

Takes the place of wax and string for budding, grafting, repairing broken branches, protecting bruises and many household uses.



Grafting Tape

	Post-paid	F.O.B. N. Y.
Each		Dozen
1/4 in. 60 yds.	\$ .60	\$6.60
1/2 in. 60 yds.	.80	8.80
3/4 in. 60 yds.	1.00	11.00



Grafting wax

## Grafting Wax

The best grade on the market.

1/4-lb. pkg., 20c; 1/2-lb. pkg., 30c; 1-lb. pkg., 50c. Transportation paid.

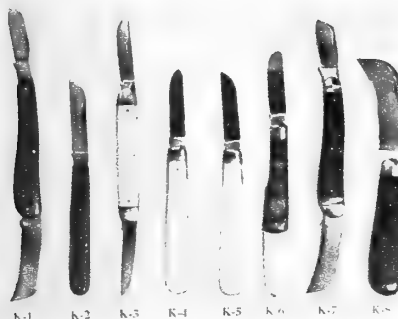


## GRAFTING MALLET

Price, 75c. Transportation paid.

**Grafting Knife and Chisel**  
Price, \$1.50. Transportation paid.

## Knives for Budding and Pruning



- Price
- K-1 Kunde Pattern. 2 blades, 1 budder, 1 pruner, brass lined, dark handle..... \$2.50
- K-2 Kunde Pattern. Same as K-1, 1 budder blade..... 2.00
- K-3 White bone handle, two good strong blades, budding blade, sheep's foot blade, brass lined..... 2.00
- K-4 Ivory handle, spaying blade, brass lined, nickel silver bolster..... 3.50
- K-5 Ivory handle, sheep's foot blade, same as K-4..... 3.50
- K-6 Budding blade with white ivoryoid budder, dark handle, brass lined..... 1.75
- K-7 Combined budder and pruner, stag handle, steel lined and steel bolster... 1.65
- K-8 Pruning blade heavy Coco Bola handle steel lining, steel bolster..... 1.50  
Transportation paid.



Diamond Point

## DIAMOND POINT PUSH HOE

### The King of Hoes

Weeds and Hoes the Garden—Weeds and Trims the Lawn

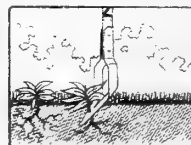
This valuable implement is absolutely indispensable to every garden owner. For the hardy border no other cultivator can equal it; among roses, hardy shrubs, or annual flowers, it will be found superior to all others. It is just the thing for the rock garden and a labor saver in the vegetable garden. The Diamond Point Push Hoe will also keep the lawn trim and free from weeds. The secret of its efficiency is its simplicity of construction, the high quality of its steel and the serrated edge of the hoe.

Price 6 in. Hoe \$4 in. handle—\$1.65  
" 6 " " 66 " " — 1.85  
" 8 " " 66 " " — 1.95

Transportation paid in 1st and 2nd zones—150 miles from New York City.



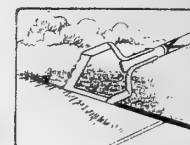
Cultivating Under Shrubs



Weeding the Lawn



Cultivating the Garden



Edging the Lawn

## Henderson's Superior Draw Hoes

Extra quality cast steel, oil tempered thin, elastic polished blade; Swan's neck, socket shank, 5-inch. Ladies, 90c; and the following sizes: 6 inch, \$1.10; 7 and 8-inch blades, \$1.25. Purchaser pays transportation.

## Imported English Scuffle Hoes

English, 5-inch, \$1.00; 6-inch, \$1.25; 7-inch, \$1.30; 8-inch, \$1.40; 9-inch, \$1.50; 10-inch, \$1.70. Handles extra, 60c each. Transportation paid.

## Garden Mattock

Particularly adapted for working heavy or hard soil; upper blade, 1 1/2 inches, and lower, 3 inches wide; handle, 5 feet.

Price, \$1.50. Purchaser pays transportation.

## Asparagus Knives

American straight edge, each, 40c.

American V-shaped knife, small, each, 40c; large, 60c.

Price, \$1.50. Purchaser pays transportation.

## Weatherproof Plant Labels

The written name is fully protected by a transparent celluloid case in which the heavy celluloid label itself is inserted.

Furnished with copper wires for attaching. Transportation paid.

No.	Size	Dozen	100
No. 1.....	3 x 1/2	\$0.35	\$2.50
No. 2.....	4 x 1/2	.60	4.50
No. 3.....	5 x 1	.75	5.50

## Cortland Waterproof Garden Label

The card holder is made of rust-proof iron 24 inches long. Finished in dark green baked enamel. The card, 2 1/4 x 1 1/2 inches; with celluloid protection; each 25c; \$2.75 doz. Purchaser pays transportation.

## Carbon Label Pencil

Black lead permanent wood labels.

Price, Each, 10c; doz., \$1.00. Transportation paid.

## Field Labels, 18 x 1 3/4 x 3/8 per 100, \$5.00; per 500, \$20.00; per 1000, \$36.00.

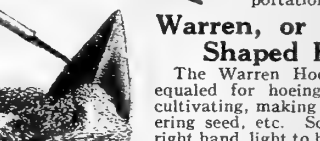
Weight of 1000, 220 lbs. These labels are not painted. Purchaser pays transportation.

We carry an extensive stock of Superior Wooden Labels. Send for Special Quotations on Large Quantities

## Acme Weeding Hoes

Very popular hoes with florists and gardeners; for drilling, cultivating and weeding.

Acme Double Prong, 4 1/2-in. blade, \$1.20; Acme Single Prong, 6-in. blade, \$1.25. Transportation paid.



Acme

## Warren, or Heart-Shaped Hoe

The Warren Hoes are unequaled for hoeing, weeding, cultivating, making drills, covering seed, etc. Scour sharp, right hand, light to handle.

Price, small, \$1.50; large, \$1.60. Transportation paid.

## Italian Grub Hoe

Just the thing for bog work, drains and innumerable purposes on a farm. Polished hot. Forged blades riveted on. Heavy malleable iron blade, 7 x 9 inches; 3 1/2-foot handle. Price, \$2.40. Transportation paid.

## Regulation Grub Hoe

Strong for grubbing out roots, clay, ditches, etc. weight 4 lbs., price \$2.00. Transportation paid.

## Perfect Garden Label

Made of indestructible material. Gray-green color, Duco-like surface. Use ordinary lead pencil.

Border size (length 5 inches; width of marking space, 2 inches).

Prices, 12 labels, \$1.00; 25, \$2.00; 100, \$7.75.

Rock Garden size (length, 4 inches; width of marking space, 1 1/2 inches).

Prices, 12 labels, 90c; 25, \$1.75; 100, \$6.75. Transportation paid.



## Wooden Labels for Garden, Pots, Trees

LABELS	SIZE	POSTPAID	
		100	1000
3 1/2-inch Plain Tree, Wired...	3 1/2 x 1 1/2	\$ .35	\$2.30
4 " " " " " " " " " " " "	4 x 5/8	.30	1.80
5 " " " " " " " " " " " "	5 x 5/8	.40	2.00
6 " " " " " " " " " " " "	6 x 5/8	.45	2.25
8 " " " " " " " " " " " "	8 x 7/8	.80	6.00
10 " " " " " " " " " " " "	10 x 7/8	1.25	7.00
12 " " " " " " " " " " " "	12 x 1 1/8	1.40	9.00
3 1/2-inch Painted Tree Wired...	3 1/2 x 1 1/2	.40	2.50
4 " " " " " " " " " " " "	4 x 5/8	.35	2.00
5 " " " " " " " " " " " "	5 x 5/8	.45	2.25
6 " " " " " " " " " " " "	6 x 5/8	.50	2.50
8 " " " " " " " " " " " "	8 x 7/8	1.00	7.00
10 " " " " " " " " " " " "	10 x 7/8	1.40	8.00
12 " " " " " " " " " " " "	12 x 1 1/8	1.50	10.00

# MISCELLANEOUS GARDEN IMPLEMENTS and REQUISITES P to R

## Paper Flower Pots (Neponset)

Light in weight and low in cost, satisfying every demand of the domestic and commercial gardener.

Unbreakable, light economical. They last at least one season and their cost is trifling; they nest closely.

Parcel Post paid within 1st and 2nd zones (150 miles of New York City)

Per Dozen	Per 100	Per 100	Per 1000
2 1/2" 25c	\$ .75	\$ .65	\$4.75
3 1/2" 30c	.85	.75	6.00
4 1/2" 35c	1.05	.95	8.50
5 1/2" 45c	1.40	1.25	9.50
6 1/2" 50c	1.90	1.75	12.75
6" 55c	2.45	2.25	17.00



Neponset Paper Pots  
Purchaser pays transportation.

## Plant Setter and Bulb Planter

Will be found very efficient for planting all kinds of small plants and bulbs. Junior Model.

Price, 50c. Transportation paid.

The Senior Model, used from a standing position, has an adjustable feature that accurately controls various planting depths. An excellent tool for planting bulbs, plants or seedlings.

Price, \$4.00 postpaid in 1st and 2nd zones 150 miles from N. Y. City



Junior Plant Setter

Senior Plant Setter

## Perfect Fruit Picker

Galvanized steel wire, attaches to pole of any length.

Price, without pole, 50c; transportation paid. See page 112 for Bamboo Sectional Pole.



Perfect Fruit Picker

## Prong Hoes, or Potato and Manure Hooks

Four-round tine... \$1.30  
Five-round tine... 1.50  
Not broad flat tine. 1.65  
Not available. Purchaser pays transportation.



Prong Hoes

## PRUNING EQUIPMENT

### The Forester

A tremendously powerful and ruggedly built Pruner. Cuts limbs from 1 1/4 to 2 inches with ease. Has patented slide-shift power-slot.

20 in. long (for the orchard)... \$4.25

27 in. long (for the farm)... 5.50

34 in. long (for the forest)... 7.00

Purchaser pays transportation.



The Forester

## American Lopping Shear No. 777

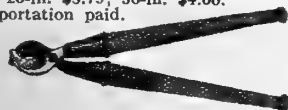
The American Lopping Shear is made with two drop forgings of high grade tool steel, carefully hardened and ground and fitted with 26-in. white ash handles, making a tool which is unsurpassed for cutting underbrush and limbs.

Price, \$4.50. Transportation paid.



American Lopping

Rhodes Double Cut Brush Pruner. Price, 26-in. \$3.75; 36-in. \$4.00. Transportation paid.



Rhodes Double Cut

## Plant Stakes, Wooden

Stakes—Round Green Tapering			Square Green Tapering		Round Dahlia Poles Green, White Tops		
Length	Doz.	100	Doz.	100	Length	Doz.	100
2 feet	\$ .50	\$3.75	\$ .50	\$3.75	2 feet	\$ .50	\$4.00
3 "	.90	6.50	.90	6.50	3 "	1.50	10.00
4 "	1.10	8.00	1.10	8.00	4 "	2.00	15.00
5 "	1.60	12.00	1.75	12.00	5 "	2.50	18.00
6 "	2.00	15.00	2.00	15.50	6 "	2.75	20.00

Purchaser pays transportation.

Hardwood Stakes. Eight feet long; suitable for growing pole beans.

Price, 35c. each; \$3.50 per doz. Purchaser pays transportation.

## Imported Heavy Bamboo Stakes

These stakes are very strong and durable

Per 100	Per 500	Per 100	Per 500
4 feet—Natural color..... \$3.00	\$12.50	8 feet—Natural color..... \$6.00	\$27.50
6 feet—Natural color..... 4.00	18.50	20-foot sweeps, 35c each, \$3.85 doz.; \$30.00 per 100.	

Purchaser pays transportation.

## Light Japanese Cane Stakes, Dyed Green

For Delphinium, Gladiolus, etc. These stakes are thin, but very strong. Lots of 100 are delivered transportation paid within 150 miles of New York City. Beyond this zone purchaser pays transportation. On lots of 500 or more purchaser pays transportation.

Per 100	Per 500	Per 1000
2 feet..... \$ .50	500 at	\$4.00
3 "..... .60	1000 at	4.50
4 "..... .75	rate	6.00
6 "..... 1.50		11.75

## PRUNING EQUIPMENT

Compound Lever Pruner. Blades forged from high grade crucible steel.

Price, 10-ft., \$5.00; 12-ft., \$5.50; 14-ft., \$6.25; 16-ft., \$6.75. Express only. Purchaser pays transportation.



Compound

Jointed Tree Pruner. In Four Sections, Each Section 4 ft. Long. This tool is the same as the Compound Lever Pruner, with the added advantage of a jointed pole.

Price, \$9.00. Purchaser pays transportation.



Jointed

Telegraph Tree Pruner. No. 1 attaches to pole of any length, operates with a cord; a spring throws knife back in position.

Price (without pole), \$2.00. Transportation paid.

No. 2. Heavy high quality. Price (without pole), \$5.00. Transportation paid.



Telegraph

Waters' Tree Pruners. Cuts limbs up to 3/4-in. in diameter. The spring on handle resets the cutting blade.

Price, 4-ft., \$1.75; 6-ft., \$2.00; 8-ft., \$2.25; 10-ft., \$2.50; 12-ft., \$2.75. Purchaser pays transportation.

Extra knives, each, 25c. Postpaid.



Waters' Tree Pruner

## PRUNING SAWS

Professional Pruners' Saw. Used by Tree Surgeons. A light-weight hornless handle, 26-in. blade, with special patent teeth.

Price, \$4.50. Transportation paid.

Professional



Lightning Double-Edge Pruning Saw. 16-in. \$1.40; 18-in., \$1.50; 20-in., \$1.75. Transportation paid.

Lightning Double-edge



Plain Pruning Saw. Narrow, 16-in., \$1.50; 18-in., \$1.75; 20-in., \$2.00. Transportation paid.

Plain



Paragon Pruning Saw. The convex edge is for thrust cutting. The concave edge for draw cutting. 16-in., \$1.50; 18-in., \$1.60; 20-in., \$1.75. Transportation paid.

Rhodes Pole Pruning Saw. Adjustable to any angle. Thrust cut on convex edge. Draw cut on concave edge. Pole 10-ft. long.

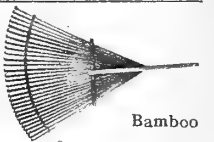
Price, \$4.00. Purchaser pays transportation.



Rhodes

## RAKES

Bamboo Rakes—made of slit bamboo wired and reinforced with bamboo cross piece, making it rigid and strong. Polished wood handles. 18", 75c; 24", \$1.00; 30", \$1.25. Larger quantities, prices on application. Purchaser pays transportation.



Bamboo

Dandelion or Worm Cast

When pulled across greens, the stems, leaves and blossoms of the dandelions are wedged between its teeth and easily pulled out. 26 teeth—15 inch.

Price, \$1.25 each. Postpaid in 1st and 2nd zones 150 miles from N. Y. City.



Dandelion Rake

## Steel Garden

10 teeth, \$1.10; 12 teeth, \$1.15; 14 teeth, \$1.20; 16 teeth, \$1.40; 18 teeth, \$1.50.

Fine Tooth Steel Gravel. 16 teeth, \$1.30; 18 teeth, \$1.60. Not available. Purchaser pays transportation.



Garden



Bow

## Steel Bow

The best rake; does not break in middle; 12 teeth, \$1.25; 14 teeth, \$1.40; 16 teeth, \$1.50. Not available. Purchaser pays transportation.

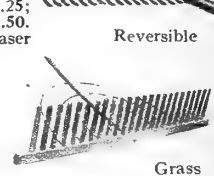


Reversible

## Reversible Steel

Arched teeth for leaves and litter and the opposite side for fine cut grass. Twenty-four teeth closely set in a 21-inch head. Without handle.

Price, \$1.00; Handles extra 60c. Postpaid in 1st and 2nd zones 150 miles from N. Y. City.

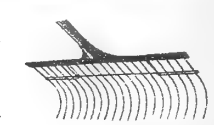


Grass

## Wooden Grass or Hay

Our wooden rakes are of a superior grade; selected wood, 3 bow, aluminum. Wooden lawn, 24 teeth, \$1.50; Wooden Hay, 12 teeth, 90c.

Not available. Purchaser pays transportation.



Hoover

## Hoover Lawn

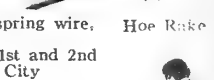
Made from flexible steel spring wire, 20 inches wide. Price, \$1.25. Postpaid in 1st and 2nd zones 150 miles from N. Y. City.



Hoe Rake

## Combined Hoe Rake

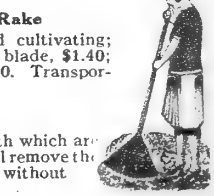
A tool for weeding and cultivating; solid steel, 4-tooth, 4 1/2-in blade, \$1.40; 6-tooth, 6 1/2-in. blade, \$1.50. Transportation paid.



## Steel Brume

The flat, spring-steel teeth which are slightly bent at the ends, will remove the smallest leaves and litter without injuring the sod.

Price, \$1.25 each. Postpaid in 1st and 2nd zones 150 mile from N.Y. City. Steel Brume





# MISCELLANEOUS GARDEN IMPLEMENTS and REQUISITES R to S



Henderson's

## Rubbish Burner, Henderson's

Also Valuable for Storage of Apples, Potatoes, Roots, Etc. Manufactured of heavy galvanized wire, strong and durable, welded at all joints.

No. 2, 24-in. high, 18 in. diameter top, 14½-in. diameter bottom. Price, \$2.25. Not available. Purchaser pays transportation.

## Perfect Rubbish Burner

It is made of 1½ by No. 14 gauge steel; the bottom and lid are of No. 12 galvanized wire.

Prices, small size, 15 x 24 in. \$10.00; large size, 20 x 35 in. \$14.00. Not available. Purchaser pays transportation.

## Scythes

Weed and Bramble Scythe, \$2.25; Bush Scythe, \$2.25. Bramble and Bush Snaths, extra, \$2.25. Purchaser pays transportation.

## Scythe Snaths

Grass Snaths, extra quality patent socket, \$2.00 each. Purchaser pays transportation.

## Old Country Scythes

Forged from bars of special Scythe steel. They are very light and easily handled. To sharpen, hammer on small anvil offered below.

Price, \$3.00. Transportation paid. Anvil and Hammer Set, extra, at \$1.25. Transportation paid.

Old Country Snath, \$2.00. Not available. Purchaser pays transportation.

## Lawn-Scythe English

Light and thin broad blades, strengthened by a riveted back, 32-in., \$3.00; 34-in., \$3.25; 36-in., \$3.50. Purchaser pays transportation.

## Stones and Rifles

Rifle Emery

25c each. \$2.75 doz. English

35c each. \$3.85 doz. Ohio Red

25c each. \$2.75 doz. Transportation Paid.

## Sickles or Grass Hooks

Imported English,

Heavy riveted back, thin cutting blade made from the best-grade steel.

No. 1, 85c; No. 2 90c; No. 3, \$1.00; No. 4, \$1.25. Transportation paid.

**Knuckle Saver.** Handle is raised from blade, making it possible to cut close without bruising or skinning knuckles.

Price, 65c. Transportation paid.

**Old Country Austrian Sickle.** Forged and hammered out from solid bars.

Price, \$1.00 each. Anvil and Hammer Set, extra at \$1.25. Transportation paid.

## Long Handled Grass Hook

Can be used from an easy standing position. The 12-in. blade is made of best tempered steel; the 42-in. handle polished hard wood.

Price, \$1.25. Transportation paid.

## Imported English Nails, Vine or Wall

For fastening vines to walls, houses, trellis, etc., lead clip pliable. 1½ inches, 35c doz.; \$2.50 per 100. Vine 2 inches, 40c doz.; \$2.75 per 100; Nails 3 inches, 50c doz.; \$3.00 per 100; 50 at hundred rate. Transportation paid.

## Gardeners' Kneeling Pad

A pad 9 inches wide by 15 inches long made of soft rubber that eliminates the discomfort of weeding and other garden operations. It guards against penetrating moisture. Price 50c. Transportation paid.

## GRASS SHEARS



Heimerdinger



Doo-Klip Grass Shears



Trowel Shank Grass Shears

## "Trowel Shank"

Solid steel of finest quality and tempered; 7-in. blades. The raised trowel-like handles keep the knuckles off the ground.

Price, \$1.25. Transportation paid. Common Grass Shears, price 50c. Transportation paid.

## PRUNING SHEARS



The Henderson



Swedish



Swiss Pattern

**LADIES' NICKEL-PLATED PRUNING SHEARS,** \$1.50. Transportation paid.

## Flower-Gathering Scissors



Finest quality, imported. Cuts and holds the flowers. \$2.00. Transportation paid.

## American Flower-Gathering Shears

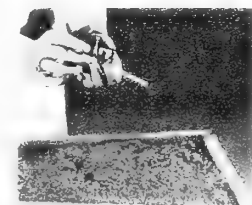


Indispensable for large growers in picking and holding grapes or flowers.

Price, \$1.25. Transportation paid.



The Garden Club Shears



## The Improved Original Heimerdinger

Six-inch cutting edge. The handles fit the hand with a natural grip.

A spring tension washer is provided to hold the shear in permanent adjustment. Total length 13 inches.

Price \$1.00. Transportation paid.

## Doo-Klip

Keeps the hand clear off the ground. Operated by an easy up and down movement. Non-rusting. Price, \$1.00. Transportation paid.

## The Henderson Pruning Shears

Finest and best tempered steel. The blade is detachable, and the ratchet nut can be adjusted to keep them properly tightened. It is built for hard usage. Price, 9 in., \$1.50. Transportation paid.

Extra blades for the Henderson Pruning Shears at 35c each. Transportation paid.

## Swedish

## Pruning Shears

The choice of the professional gardener. Holds its cutting edge; clock spring—8-inch.

Price, \$4.00. extra blade, \$1.00. Transportation paid.

## Swiss Pattern Pruning Shears

Full-polished, best quality crucible steel blades, tempered, ground convex; adjusting nut and regulating ratchet; longitudinal double brass spring; removable handle-clip.

Each shear individually boxed, with an extra blade, which practically doubles the life of the shear.

Price, \$2.75. Transportation paid.

## The Garden Club Flower-Gathering Shears

7 ins. long. Will cut and hold the stem of the flower. Price, 75c, postpaid

## Sowrite Seed Sower Model A

Made of Fiberloid

Ideal for sowing fine seeds, eliminates guesswork, saves time, prevents crowding of seedlings.

Price, 50c each. Transportation, paid.

## Best Quality Hedge Shears

We offer an exceptionally fine grade of these important instruments, including the genuine imported Swedish to which we wish to call special attention. These shears can be used both for trimming hedges, and for cutting grass under fences, bushes, etc. The Notch at the heel of the blade is used for cutting twigs and small branches.

**Imported Swedish (Berg's Fabriks Aktiebolag) Eskilstuna, Sweden With Notch**

8-in. blade.....\$4.00  
9-in. blade.....4.50  
10-in. blade.....5.00

## American With Notch

8-in. blade.....\$1.50  
9-in. blade.....1.75  
10-in. blade.....2.00

## Imported English With Notch

8-in. blade.....\$3.25  
9-in. blade.....3.75  
10-in. blade.....4.00

## No Notch

8-in. blade.....\$2.75  
9-in. blade.....3.00  
10-in. blade.....3.25  
Transportation paid.

## Serrated Edge

## Hedge and Shrub Shears

The blades are tempered cutlery steel, riveted to heavy malleable arms. This is a light, clean-cutting tool and very useful for everything excepting old heavy hedges.

Price, \$2.25 each. Transportation paid.

## Ladies' Hedge Shears

Light in weight and designed especially for ladies' use and light work of all kinds. The blades are hollow ground, causing them always to close on the cutting edge; the handles are hardwood. Full polished.

Price, \$2.25. Transportation paid.

## The Electric Hedshear

The Electric HEDSHEAR, weighing approximately 5½ lbs., cuts hedges, shrubs or grass in about one-tenth the time and a little child can operate it. It uses a new exclusive non-vibrating and non-reciprocating cutting principle with cutters attached to an endless chain, making continuous action on both sides of a 14½-in. cutter blade. The cutters are self-sharpening and easily renewed, if necessary. All steel parts are chromium alloy steel, heat treated, tough and harder than a file. Makes 10,000 cuts per minute. Universal A.C.-D.C. motor, developing nearly ¼ horse power, operates from any light socket at a cost less than one cent per hour. Long double grip top handle and 5-inch auxiliary rear handle furnished as standard equipment; 15 feet best quality rubber-covered wire furnished.



Price, \$29.50. Purchaser pays transportation.

Extra 100-foot lengths wire, \$4.50 Postpaid.

## Little Wonder Hedge Trimmer



This hand-powered machine is built along the most practical mechanical lines.

Blades are made of high carbon, tempered tough (not brittle), and hold a sharp edge for a long period.

With reasonable care the machine will last a lifetime. Weight is only 10 lbs. Runs so easily and is so light that a lady can easily operate it. Not built for "cutting back" hedges, but to keep the new growth trimmed.

Price, 30-inch machine (one man), \$25.00. 40-inch machine (one man), \$27.50.

Side cutting carriage, \$4.50. Purchaser pays transportation

Trimming Side of Hedge with Little Wonder

# MISCELLANEOUS GARDEN IMPLEMENTS and REQUISITES — S to T

## Heavy Tin Enamel Faced Signs

- A. Keep off the grass. Size 10 x 6 inches. Price 50c.  
 B. No Trespassing under the penalty of the law. Size 14 x 10 inches. Price 50c.  
 C. Positively no admittance. Size 5½ x 11. Price 50c.  
 D. Notice—Private Property. All trespassing forbidden under penalty of the law. Size 12 x 12 inches. Price 80c.  
 E. No Parking. Size 9¾ x 7 inches. Price 50c.  
 F. Beward of the Dog. Size 10 x 7 inches. Price 50c.

All of the above transportation paid

## KEEP OFF THE GRASS

### "Keep off the Grass"

Name plate of iron; enameled blue with white letters; size 20 in. long by 4 in. wide. No Rod. Will last years.

Price, \$1.50 each; \$16.50 doz. Transportation paid.

### Handy Lawn Mower Sharpener

It will also sharpen the under blade or bed knife.

Price, 75c. Extra files 30c. Transportation paid.

### "No Trespassing"

Iron enameled blue, white letters. Sign 20x4 in., four screw holes for attaching to fences, trees, etc., no rod.

Price, \$1.50 each; \$16.50 doz. Transportation paid.



Sharpener

## Square Point Shovel

Strapped smooth back. No. 2, D handle, \$2.25; long handle, \$2.25; Boys' shovels, \$1.75. Purchaser pays transportation.



Square Point Shovel

## Round Point Shovel

Smooth back, strapped. No. 2, D handle, \$2.25; long handle, \$2.25; purchaser pays transportation.



Round Point Shovel

## Ladies Garden Shovel

It is so sturdy that it will spade the toughest sod.

Price, \$1.75. Transportation paid.



Ladies' Garden Shovel

## Spades—Standard Quality

Smooth back; fully strapped. No. 2, D handle, \$1.75; long handle \$2.00. Boys' Spades, \$1.75.

Ames' Superior Shovels.....\$2.75  
 Ames' Superior Spades.....\$2.75  
 Purchaser pays transportation.



## Nurserymen's Spade

For Setting Seedlings. Carbon steel. Blade 11 in. long, 4½ in. wide, 30-inch handle.

Price, \$3.50. Purchaser pays transportation.



Nurserymen's Spade

## Soil Testers

La Motte-Kenny Indicator Field Set. Price, \$5.00.

La Motte - Morgan Soil Testing Set. Larger and More Complete. Price, \$10.00.

Purchaser pays transportation.



La Motte-Morgan Soil Testing Set

## Rubber Saucers for Flower Pots

Durable and Waterproof

For 6-inch Pot, 15c each.....Per Doz. \$1.50  
 " 9-inch " 30c " " 3.00  
 " 12-inch " 40c " " 4.00  
 Transportation paid.



## Cloth Bag Jelly Strainer

Grips securely on any dish or pan; convenient for putting away in cupboard. Bag is 6-in. in diameter by 8-in. deep. Price, 50c. Transportation paid.

## Rubber Plant Sprinklers

For sprinkling cut flowers, seedlings, clothes, etc. A pressure on the bulb ejects the water in a fine spray.

Prices, straight or angle neck, 8 oz., \$1.00; 10 oz., \$1.25. Transportation paid.

## "Vapor" Bottle Sprayer

This "Vapor" Sprayer consists of one seamless brass tube, working inside of an outer brass tube. It is made to fit any ordinary bottle.

Price, \$1.50. Spray only. With special screw cap bottle, \$1.60. Transportation paid.



Angle Straight



Vapor

## Brass Sun Dials

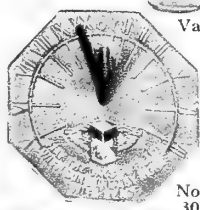
Ready to screw on or cement to the pedestal or post.

No. 30—Brass, raised letters, diameter 6 inches, \$3.50. "May thy days be filled with sunshine. Thy nights with peace."

No. 31—Brass, raised figures, diameter 10 inches, \$5.00. "I count none but sunny hours."

No. 32—Brass, raised figures, diameter 10 inches, \$6.00. "My face marks the sunny hours, what can you say of yours."

Transportation paid.



No. 30.



## Thermometers

For Greenhouse and Household Use

White enamel, large figures, non-fading, Red Spirit magnifying lens tube.

No. 30—6½"x1½" price 65c ea.; \$7.15 doz.

No. 40—8"x1½" price 75c ea.; \$8.25 doz.

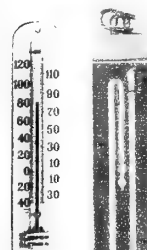
Transportation paid.

**Taylor's Six's Maximum and Minimum Thermometers**  
 Lacquered, polished brass case with sides flanged forward to protect the glass tube; scale graduated directly on the face of the case; length 10 in.; temperature range 30 degrees below zero to 120 degrees F. above.

Price, \$7.00. Transportation paid.

No. 31.

No. 32



Greenhouse

Six's

## Hot Bed and Mushroom Bed Thermometer

Brass-tipped point encloses the temperature bulb; it is simply thrust into the soil or bed. Best grade. Price, \$3.00. Transportation paid.

## The Knockdown Trellis

Easily assembled or knocked down. Letter (B) in the illustration shows the trellis knocked down. (C) the trellis expanded, (A) the post which is driven into the ground and on which the trellis is bolted. Bolts furnished. When knocked down, it is compact (as shown in illustration D). Prices:

4 ft. high, 36 in. spread, \$2.00.

Transportation paid.

5 ft. 8 in. high, 56 in. spread, \$3.00.

Transportation paid.

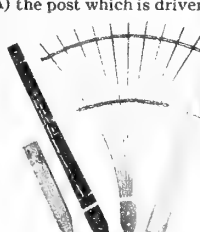
8 ft. high, 56 in. spread, \$4.00, not available. Purchaser pays transportation.

Price, per 10-ft. length, \$1.40; per doz. lengths, \$15.40. Purchaser pays transportation.

## Galvanized Wire Garden Trellis

48 inches wide, is made of the best galvanized wire, 2-inch mesh, and is furnished in 10-foot lengths, with a 5½ foot stake at each end and one in the center.

Price, per 10-ft. length, \$1.40; per doz. lengths, \$15.40. Purchaser pays transportation.



Knockdown Trellis



Galvanized Wire Trellis

Twine Pea Netting

## Twine Pea Netting

An excellent support for Garden Peas, Sweet Peas and other vines. Height 52 inches, 5-inch square mesh. Made in 300-foot lengths and sold in 25-ft. lengths and over.

Price, 12c per lineal foot, transportation paid.

## Superior Tree Guards

"Widemesh." Rustproof finish. Mesh 2 by 6 in.

Diameter 8-in.; height 6-ft., \$2.50 each; \$27.50 doz.

Diameter 10-in.; 6-ft. high, \$3.00 each; \$33.00 doz.

Diameter 12-in.; 6-ft. high, \$3.50 each; \$38.50 doz.

"Cagemesh." Made of No. 17 wire, ½-in. mesh, reinforced every 6-in. by flat steel rods securely woven into the fabric.

6-ft. high, 6-in. diameter; \$1.75 each; \$19.25 doz.

6-ft. high, 8-in. diameter; \$2.00 each; \$22.00 doz.

6-ft. high, 10-in. diameter; \$2.75 each; \$30.25 doz.

Not available. Purchaser pays transportation.



Wide Mesh

## Low Wire Mesh Guards

18-inch high, 6-in. diameter. Price, \$3.60 per doz. \$25.00 per 100.

Not available. Purchaser pays transportation.

## Tree Scraper

An important tool for scraping diseased bark from trees, removing insect eggs, cocoons, etc.

Price, \$1.25. Transportation paid.

## TRIMMERS FOR LAWN

### The Planet, Jr., Edger

Straight or curved walks—cement, stone or brick. And it is just as effective for edging flower beds and borders. The cutting disc is well sharpened and tempered steel.

Price, \$1.90. Post paid 1st and 2nd zones, (within 150 miles New York City).

### Half-Moon Turf Edging Knife

For trimming the sod around borders of walks, etc.

Price, with handle, \$1.25 each. Transportation paid.



Half Moon

### Imperial Edge Trimmer

It plows a clean U-shaped trench, delivering the cutting on the sidewalk.

Price, \$1.75. Transportation paid.



Imperial Trimmer

## Perfection Mole Trap

It is easy to set and it will catch moles deep in the ground, and there being no pin or other obstruction projecting into the run, there is nothing to frighten or disturb the mole as it passes, and in doing so raise the ground over the "run" just enough to spring the trigger.

Price, \$1.20. Transportation paid.

## Schroeter Improved Mole Trap

Low in build and self-setting. Can be used where other types are too high. Sets well in soft ground.

Price, \$2.00. Transportation paid.



Perfection

## TROWELS

Aluminum. 10½ ins. over all, 3 ins. wide, Solid aluminum. Price, 70c; \$7.70 per doz. Post paid.

Solid Steel. Light, strong, durable. Price 5-in. blade, 65c; 6-in., 75c; 7-in. 85c. Post paid.

Ordinary Trowels, Price 5-in. 20c; 6-in. 25c, 7-in. 30c. Post paid.

"Slim Jim." Makes deep holes; solid steel. Price 5 ins. long, 20c; 8 ins. 25c each. Post paid.

Wonderful. Cold rolled-steel, all in one piece. Price, 25c. Transportation paid.

Heart-Shaped. Blade 4½ ins. wide. Price, 90c. Transportation paid.

The Troweed. Combination trowel and weeder. Price, 40c. Transportation paid.



Solid Steel Trowel



Slim Jim

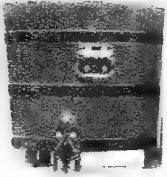


Wonderful



Troweed

# MISCELLANEOUS GARDEN IMPLEMENTS and REQUISITES—T to W



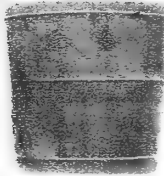
## Cedar Plant and Tree Tubs

Made of seasoned selected Virginia White Cedar, have heavy castings and are trimmed with extra heavy flat steel hoops. These tubs are painted both inside and out with best oil paints, and the hoops and castings are trimmed in a jet black paint. On this style we use a removable bottom.

Purchaser pays transportation.

Size	Top Diameter Inches	Bottom Diameter Inches	Depth Inches	Hoops Inches	Price Each	Weight Lbs.
No. 0	24 3/4	22 3/4	24	3-1 1/2	\$12.00	56
No. 1	23 3/4	20 1/4	22	3-1 1/2	10.00	34
No. 2	21	18 7/8	20	3-1 1/2	9.50	37
No. 3	18 11/16	16 7/8	18	3-1 1/2	7.75	28
No. 4	16 1/2	14 7/8	16	3-1 1/2	6.25	24
No. 5	14 7/8	13 1/2	14	3-1	5.75	17
No. 6	12 7/8	10 7/8	12	3-1	4.50	14
No. 7	11 3/4	9 7/8	10	3-1/4	4.00	10
No. 8	10 11/16	9 1/8	9 1/2	3-1/4	3.50	9

Inside Measurements on All Tubs.



Cortlandt

## Cortlandt Tubs

Made of Specially Selected Seasoned Cypress. Painted Green inside and out with best Oil Paint. Smooth, Beveled Top. Purchaser pays transportation.

Size	Top Diam.	Bottom Diam.	Depth	Packed Weights	Price
No. 1	11 in.	8 1/2 in.	10 in.	4 lbs.	\$1.00
No. 2	12 "	9 "	11 "	5 "	1.25
No. 3	14 "	11 "	13 "	7 "	1.75
No. 4	15 "	11 1/2 "	14 "	8 "	2.00
No. 5	19 "	15 1/2 "	18 "	13 "	3.25

## Raphia and Twines for Garden, Farm, Etc.

**Raphia Natural** in braided plaits about 2 lbs. for tying Plants, Vegetables, etc., also for basket making 40c lb., 5 lbs. \$1.75, 10 lbs. \$3.25.

**Raphia Dyed Green** cellophane wrapped, 1/2 lb. 50c, 1 lb. 90c.

**Meyer's Green Silkline F. F. F.** Spool 40c, Box (8 spools).....\$3.00

**Vegetable Twine**, 2 or 3-ply 25c, 1/2 lb. ball, 12 balls.....2.50

**Green Dyed Vegetable Twine**, 1/2 lb. balls 35c, 3 balls.....1.00

**Marlin, Tarred Twine**, 1 ball 50c, 5 balls.....2.25

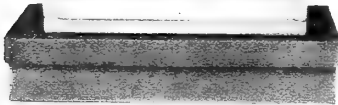
**Sea Island Cotton**, green color twine, ball 20c, Box (8 balls).....1.40

The above transportation paid.

**2 Ply Vegetable Twine** in cable 100 strands 50 lb. reels.....14.00

**3 Ply Vegetable Twine** in cable 100 strands 50 lb. reels.....14.00

Purchaser pays transportation



## CARDBOARD FLOWER BOXES

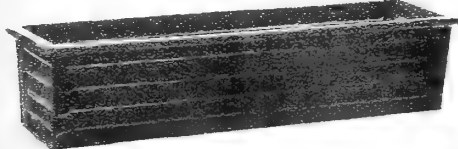
No.	Length	Width	Depth		Pkg. of 25	Pkg. of 100
1	18	5	3	Mist Grey	\$2.00	\$6.00
2	21	5	3	" "	2.40	7.00
3	24	8	4	" "	3.50	10.50
4	28	8	5	" "	4.50	13.00
5	36	8	5	" "	5.00	16.00

CORRUGATED SHIPPING BOXES				Cover	Pkg. of 10	Pkg. of 100
6	30	12	6	2½ in.	\$2.75	\$22.00
7	36	14	8	3 "	3.50	27.00
8	42	16	8	3 "	3.75	28.00
9	48	18	9	4 "	4.25	37.00

Purchaser pays transportation.

## TISSUE PAPER for wrapping flowers, 500 sheets to ream.

Plain Manila Tissue 24 in. x 36 in., \$1.75 per ream; White, \$2.50 per ream. White Waxed Tissue 24 in. x 36 in., \$3.25 per ream; Green Waxed, \$3.75 per ream. Transportation paid in 1st and 2nd zones, 150 miles from N. Y. city.



## Henderson's Perfecto Window Box

recognized by scientific gardeners and florists as the correct idea in construction for growing house plants and porch plants. The problem is solved by means of the patented self irrigating and air circulating system.

Water can be poured in either end of box and quickly seeks the level of the connecting troughs and rises into the earth to the root of the plants.

The drainage plug in the end is removable, to be taken out only when the box is in the open and during heavy rainfall.

The material used in construction is copper-steel, with a lead coat, which will neither rust nor deteriorate like plain galvanized iron and is the best material procurable for a long-life flower box to be continually under moisture. It is light in weight. The finish is enamel, in green. Each box shipped or delivered is packed in an individual carton to insure preservation of finish and safe delivery to purchaser.

No. 1.	20 inches long, 6 inches deep, 7 inches wide.....	\$1.50
No. 2.	26 inches long, 6 inches deep, 7 inches wide.....	1.75
No. 3.	32 inches long, 6 inches deep, 7 inches wide.....	2.00
No. 4.	38 inches long, 6 inches deep, 7 inches wide.....	2.75
No. 5.	44 inches long, 6 inches deep, 7 inches wide.....	3.50

Transportation paid to 1st and 2nd zones, 150 miles from New York City.



## Weather Vanes

The vanes are made entirely of copper and brass and points of compass are of cast iron. All parts are well painted, revolving sections, balls and letter points of compass are gilded with 22-karat gold leaf. We can supply various designs, in various sizes, varying from \$10.00 and upward each. Special circular mailed on application. Purchaser pays transportation.

## Watering Pots

Round shape. Each pot has a long spout with one fine and one coarse rose. Not mailable.

Price 6 qt. \$5.50; 8 qt. \$6.25; 10 qt. capacity, \$6.30; 12 qt. capacity, \$7.00; 16 qt. capacity, \$8.75. Purchaser pays transportation.



Regular French Wotherspoon

## Weeders

**Chisel Blade Weed Cutter.** Long handled, with foot rest. See cut below. Price, \$2.00. Transportation paid.

**Easy Way Weeder.** It has a long handle and measures 49 1/2 inches over all, is very strong and durable. See cut below. Price, 75c. Transportation paid.

**Eureka Hand Weeder.** Short handle, 6 inches, 60c each; medium handle, 25 inches, 85c each; long handle, 4 foot, \$1.00 each. Transportation paid.

**Excelsior Finger Weeder.** Price, 25c each, \$2.75 doz. Transportation paid.

**Hazeltine's Hand Weeder.** Peculiar shape permits a wide range of work. 35c each, \$3.85 doz. Transportation paid.

**Lang's Hand Weeder.** A strap over the fingers keeps the tool in the hand. 25c each, \$2.75 doz. Transportation paid.

**Lifting Weeder.** A chisel blade cuts off the weeds, the trigger holds them. Price, \$1.50 each. Transportation paid.

**Magic Weeder.** The hoe is useful in loosening hard ground. Price 65c each, \$7.15 per doz. Transportation paid.

**Out-U-Kum Weed Puller.** A push and a pull, that's all. Out comes Weed root and all. Price, 80c. Transportation paid.

**Perfect Weed Cutter 13-inch, double edge blade, 2 1/2 inches wide**

Made sufficiently strong to cut heavy weeds and light bushes. Price, \$1.35. Transportation paid.

**Three Cornered Onion Weeder.** For weeding among onions and other rowed crops. Price 60c each, \$6.60 doz. Transportation paid.



Eureka Weeder



Excelsior



Hazeltine



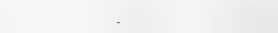
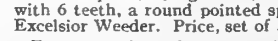
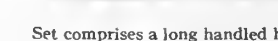
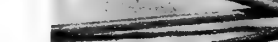
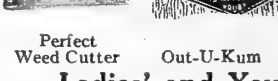
LIFTING WEEDER



Magic



Chisel Weeder

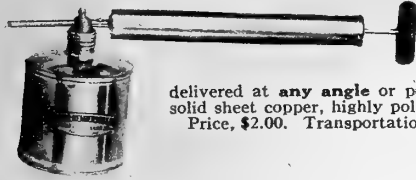


Set comprises a long handled hoe with 4-in. blade, a long handled garden rake with 6 teeth, a round pointed spade. 8 x 4 1/4-in. blade, a 5-in. trowel, and an Excelsior Weeder. Price, set of 5 tools, \$3.75. Transportation paid.

Transportation paid to 1st and 2nd zones, 150 miles from New York City.

# SPRAYERS and SPRAYING EQUIPMENT

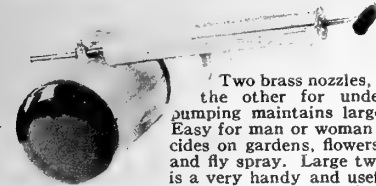
## Compressed Air Atomizer and Sprayer



Solid Copper

Delivers a continuous fog-like spray. Is fitted with straight and adjustable nozzles, making a perfect under-leaf sprayer. In fact, spray can be delivered at any angle or position desired. Made in solid sheet copper, highly polished, holds 1 quart. Price, \$2.00. Transportation paid.

## Improved Cortlandt Continuous Sprayer



Price, \$2.25. Transportation paid.

Two brass nozzles, one for spraying straight ahead, the other for under-leaf spraying. Slow, easy pumping maintains large, continuous unbroken spray. Easy for man or woman to operate. Sprays all insecticides on gardens, flowers, shrubbery, etc., disinfectants and fly spray. Large two quart galvanized tank. This is a very handy and useful sprayer.

## Henderson's Handy Sprayer



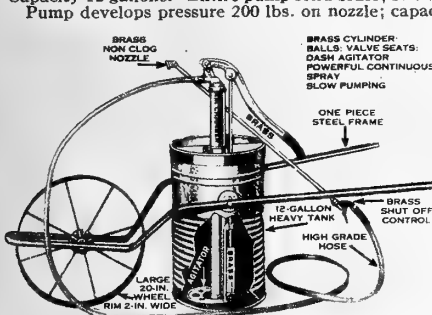
Made of Heavy Tin

It is substantially built of heavy tin and can be used for spraying all sorts of insecticides. Tank will hold one quart. Price, 50c. Transportation paid.

## Henderson's Wheelbarrow Sprayer

One of the Best Wheelbarrow Sprayers

Length over all, 61 inches; height 38 inches. Tank, Galvanized or Brass. Capacity 12 gallons. Entire pump solid brass; ball valves. Pump develops pressure 200 lbs. on nozzle; capacity 2 1/2 gallons per minute.



Brass Pump Cylinder, 5 x 1 1/4 inches; 12-foot hose; 3-foot brass extension pipe. Nozzle Brass. Shut off control. Three Spray Discs, for coarse, mist or solid stream. Wheel height 20 inches, rim 2 inches wide. Agitator: Dasher, keeps liquid thoroughly mixed. Hose, 12 feet.

Price for Galvanized Tank, \$18.50; price for Brass Tank, \$24.00. Purchaser pays transportation.

## Hand Bucket Pump

The large pump cylinder air chamber permits operator to easily maintain a constant pressure on the nozzle of from 100 to 200 lbs., producing a continuous, unbroken spray with slow easy pumping.

For spraying small trees, shrubbery, garden vegetables, washing automobiles, wagons, windows, and for spraying whitewash, disinfectants, sheep dip and all insecticides. Price, \$5.50.

With extra 7-foot section of hose and connection for pole (no pole furnished), for tree spraying. Price, \$6.00. We also furnish 2-foot Brass Extension Rods to fit this Pump at 65c each. Transportation paid.

## Extension Rods

### Necessity for Spraying Trees

**Bamboo Extension Rod.** Fitted with brass stop cock and drip guard. For use with Barrel Pumps only. Price, 8 feet long, \$4.00; 10 feet long, \$5.00. Express only. Purchaser pays transportation.

**Galvanized Iron Spray Rod,** complete with stop cock, 1/4-inch female pipe thread. Total length, 8 feet; 2 sections. For use with barrel pump only. Price, \$3.00. Transportation paid.

**Brass Extension Rod.** 2 feet long; 1/4-inch thread. For use with Banner Sprayer and Bucket Pump. Price, 65c per length. Transportation paid.

## Spray Nozzles



Bordeaux

Vermorel

Stott

Y Twin

**Bordeaux Nozzle.** Throws long distance spray, a solid stream or a fine mist, and may be shut off altogether. For general spraying and for whitewashing. Impossible to clog.

Price, \$1.00. Transportation paid.

**Vermorel Nozzle.** Two caps for fine or coarse spray. Impossible to clog, as obstructions are forced out with spring needle. For spraying trees, shrubbery, etc. Price, 90c. Transportation paid.

**Y.** For spraying two rows at a time.

Price, \$1.75. Transportation paid.

**The "Stott" Spray Nozzle.** Gives a spray as fine as mist. Single spray for 1/4-inch connection, \$1.75; Double spray, 3/4-inch, \$3.00. Transportation paid.

## Henderson's Banner Compressed Air Sprayer

**None Better for the Medium Sized Garden or Small Orchard**

The tank is made of heavy solid copper, or heavy galvanized steel, double seamed and well riveted, to stand heavy pressure. Tank has double bottom.

For use in Spraying Orchards, Flower and Vegetable Gardens, Vineyards, Field Crops and Lawns; also for Spraying Whitewash, Water Paints, Disinfectants, etc. Very effective in removing Wallpaper.

**Pump,** heavy seamless brass with cast brass pump head. Pump screws into center of tank and a few strokes of the pump charge the tank with compressed air, and by releasing the lever control spray, pours forth in a fine broad mist, or long distance spray according to the adjustment of nozzle. Each pump is equipped with shoulder strap adjustment with snap ends for quickly removing.

**Hose,** 2-foot of 1/2-inch best grade, with coil spring to prevent breaking when not in use, and in addition a brass rod 2 feet long with angle neck to allow easy spraying underneath leaves.

**Nozzle,** automatic, non-clog.

Price

**Henderson's Banner Sprayer,** Copper tank with Funnel top. Capacity, 4 gallons. . . . \$9.25

**Henderson's Banner Sprayer,** Galvanized tank, with Funnel top. Capacity, 4 gallons. . . . 6.25

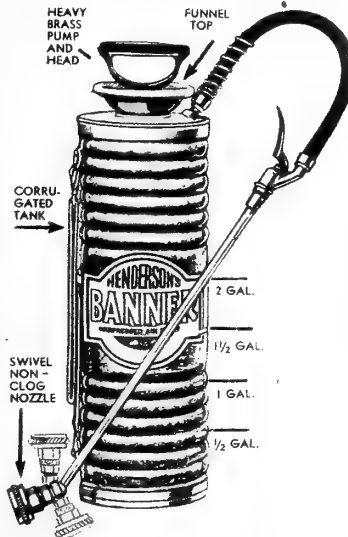
**Henderson's Banner Sprayer Junior,** Galvanized tank, capacity about 2 1/4 gallons. . . . 4.00

Two-row attachment for spraying 2 rows at one passing. . . . 1.25

Brass Extension Rod, 2-foot lengths. As many as 3 rods can be screwed together to reach tall trees. Each. . . . .65

Brass Elbow for spraying under leaves. . . . .40

Rubber Funnel Strainer for straining solution. . . . .35  
Transportation paid.



The Most Practical Sprayer Made

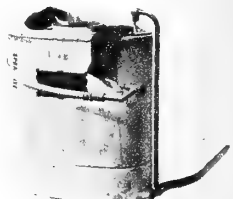
## The Spra-Rite Knapsack Sprayer

Capacity Three Gallons

A large air chamber gives a continuous flow and an even pressure on a spray nozzle.

Perfect valve action is assured, for there is only one solid brass ball valve, which is readily accessible by unscrewing the air chamber.

Regularly equipped with 3 feet of hose, automatic trigger shut-off and nozzle. Price, Brass tank, \$20.00; Galvanized tank, \$15.00. Shipping weight about 35 pounds. Purchaser pays transportation.



The Spra-Rite

## Henderson's Single Spray Barrel Pump

All brass working parts 200-lb. pressure

One of the best single barrel spray pumps made. Develops a heavy pressure of 200 pounds on the nozzle, producing a powerful, continuous, unbroken spray, with slow, easy pumping.

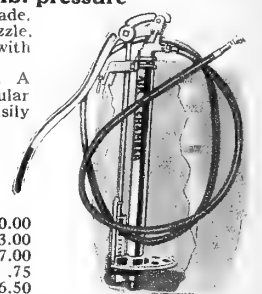
The spraying capacity is 2 1/2 gallons per minute. A superior type non-clog nozzle is part of the regular equipment. Pump clamps on open head barrel easily attached.

For spraying all insecticides and can be used for spraying whitewash, disinfectants, etc.

Price, complete with truck, \$36.00.

Or sold separately:

Pump. . . . . \$10.00  
15-foot hose and nozzle. . . . . 3.00  
50-gallon barrel, open head. . . . . 7.00  
Trunnions, per pair. . . . . .75  
Truck, 3-inch tire, 30-inch steel wheels. . . . . 16.50  
Purchaser pays transportation.



## Henderson's Double Spray Barrel Pump

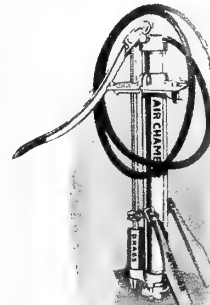
Two outlets with brass cap for using one or two leads of hose and four nozzles if desired.

300-lb. pressure

This is an unusually large, powerful spray pump, with all-brass working parts; carefully machined and ground together, making all parts air-tight and non-rusting. The large air chamber develops extra heavy pressure with slow, easy pumping. Capacity, 3 gallons per minute. Non-clog nozzle. One of the most powerful hand spray pumps made.

Price, complete with one lead of hose, nozzle and truck. . . . . \$41.00  
Or sold separately:

Pump. . . . . 14.00  
15-foot hose and nozzle. . . . . 3.00  
50-gallon double head barrel. . . . . 8.00  
Trunnions, per pair. . . . . .75  
Truck, 3-inch tire, 30-inch steel wheels. . . . . 16.50  
Purchaser pays transportation.



## Spray Pump Discharge Hose

Cut any length, 10 feet up to 50 feet, 1/2-inch bore, 14c per foot, coupling extra, 30c set; 3/4-inch red tubing, 15c per foot cut any length 10 to 50 feet; couplings extra, 30c per set. Transportation paid.



# SPRAYERS, DUSTERS and WEED DESTROYERS

## Henderson's Improved Powder Duster



This Duster is simple in construction and easy to operate. It is made from the highest quality of material and guaranteed to be perfect in operation, workmanship and material.

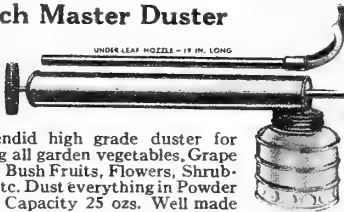
To operate Duster, remove screw nozzle cap, fill reservoir with dry powder. Screw cap on tightly. Take slow, steady strokes, which will give the proper spray. Duster can be held at any angle while operating. Price \$1.25. Transportation paid.

## Dust King One Man Powder Duster



Highly adapted for dusting all vegetable crops, Grapes, Berries, Bush Fruits, etc. With complete attachments for dusting one or two rows, dusting underneath leaves, capacity 5 lbs. Regulator is provided for small or large amount of Dust. Price, \$11.00. Net weight 8 lbs. Shipping weight 15 lbs. Purchaser pays transportation.

## Dutch Master Duster



A splendid high grade duster for dusting all garden vegetables, Grape Vines, Bush Fruits, Flowers, Strawberry, etc. Dust everything in Powder Form. Capacity 25 ozs. Well made to stand hard service. Will dust underside of leaves at any angle. Price, \$1.40 postpaid, 1st and 2nd Zones, 150 miles, New York City.

## Woodason's Double Cone Powder Bellows



### For Dusting Plants with Dry Powders

This bellows can be held in any direction without wasting powder, as it regulates its own supply, and it does not clog up. The best article ever invented for destroying insects in the conservatory, garden, orchard or field.

Price, \$7.00. Transportation paid.  
**Single Cone.** Price, large size, \$5.00; small size (for conservatory and house use), \$3.50. Transportation paid.

## Jumbo Powder Gun



For applying insect powders on plants in the house or small gardens. It will hold about 4 ozs. of powder, which is ejected and distributed by a pressure with thumb.

Price, 50c each. Transportation paid.

## Handy Pail Duster

For applying dry insecticides, such as Tobacco Dust, Slug Shot, etc.; practical and durable; easy to operate. Size, 10 by 6 inches, capacity about 5 lbs. of powder.

Price, \$1.00. Transportation paid.

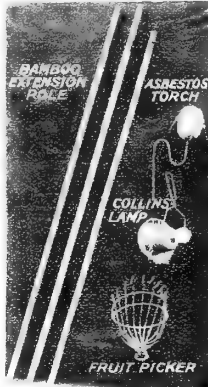
## Garden Flit Powder Handy Duster Package

For use on Flowers, Ornamentals and Vegetables, is a combination of a powerful Insecticide and Fungicide, kills Plant Lice, Red Spider, Saw Fly Larva, Bean Beetles, Cabbage Worms, Potato Beetles, Tomato Worms and many other insects also certain Mildew Rusts, Leaf Spots and certain other Fungus Diseases. The dust is ejected directly from the container.

Price, 50c. 8 oz. Duster Package. Post paid.

## Bamboo Extension Pole With Brass Connecting Sockets Caterpillar Lamp, Asbestos Torch

The **Bamboo Extension Pole** is made in 3 sections of 4 feet each and is securely connected with brass sockets, light and strong.



Price, \$1.25. Transportation paid. It can be used with **torch, lamp, or fruit picker.**

The **Asbestos Torch** is a galvanized wire basket filled with asbestos, when dipped in kerosene and lighted, is ready for use in destroying caterpillar nests in trees.

Price, 60c. Transportation paid.

The **Collins Caterpillar Lamp** is constructed with a pan to catch the worms.

Price, 85c. Transportation paid.

The **Fruit Picker.** Price, 50c, extension pole extra. Transportation paid.

## Water Barrel Trucks and Accessories

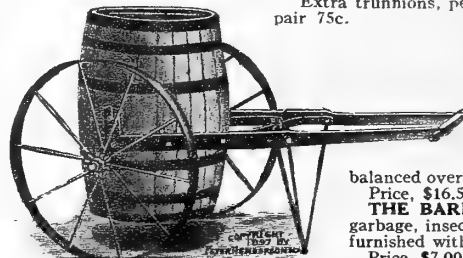
**BOX**—Strongly built with connections for instant attachment to truck, length 38 inches, width 24 inches, depth 10 inches. Will serve a hundred uses in the garden.

Price, \$8.00, complete with truck, \$24.50.

**LEAF RACK**—also built with connections for instant attachment to truck, capacity about 10 bushels.

Price, \$15.00, complete with truck, \$31.50.

Extra trunnions, per pair 75c.



The Truck with Barrel Attached

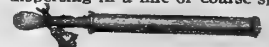
## The Henderson Sprinkling Cart

The most practical and useful apparatus for sprinkling solutions of Bordeaux, Semesan, Sulphate of Ammonia, and the like, on Golf Courses, Lawns, and Sports Turfs. Strength, endurance, and practicability have been wrought into this outfit. The barrel, which has a capacity of 50 gallons, is made of the best white oak, painted, and open head. The truck is heavily constructed with 3-in. tires. The sprinkler pipe, which is 6 ft. long and 1 in. in diameter, is equipped with approved lift valve. Total weight, 200 lbs.

Price complete \$38.50. Purchaser pays transportation.

## Henderson's Brass Syringes

They are fitted with Caps for ejecting water in one stream or dispersing in a fine or coarse spray.



No. A. Length of barrel, 12 inches; diameter 1 inch; 1 spray rose and 1 jet. Price, \$3.50. Transportation paid.



No. G. Barrel 16 inches long; 1 1/2 inches diameter; 1 spray rose and 1 stream jet side attachment and elbow joint. Price, \$6.75. Transportation paid.



No. H. Sheet brass fixed spray rose; barrel 16 inches long; 1 1/2 inches diameter. Price, \$4.00. Transportation paid.



No. 2. Barrel 13 1/2 inches long; diameter 1 1/8 inches; 1 coarse and 1 fine spray rose, and 1 jet; side attachment. Price, \$6.00. Transportation paid.



No. 10. Barrel 18 inches long; diameter 1 1/4 inches; 1 coarse and 1 fine spray rose, and 1 stream jet, with patent valves and elbow joint for sprinkling under the foliage.

Price, \$9.00. Transportation paid.



No. 11. Same as No. 10 without patent valves. Price, \$8.00. Transportation paid.



Hand-Cart Box and Truck

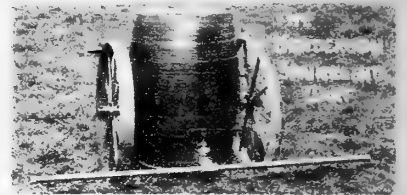


## Leaf Rack and Truck Spray Pump and Truck

**THE TRUCK**—consists of a strong frame fitted with 30 inch steel wheels, 3 inch tread. It will pick up a trunnioned barrel filled with water in an instant without any handling, all the weight being balanced over the axle, one man can operate it conveniently.

Price, \$16.50. Purchaser pays transportation.

**THE BARREL**—very durable, used for carrying water, ashes, garbage, insecticides or other solutions, capacity about 50 gallons, furnished with trunnions for instant transportation with the truck. Price, \$7.00, complete with truck, \$23.50. Purchaser pays transportation.



Price of Sprinkler Attachment alone \$15.00. Purchaser pays transportation.

## WEED DESTROYERS

### Henderson's Fluid Weed Destroyer—KILLS POISON IVY

Kills all vegetation it comes in contact with and prevents growth for a period of one year. A sure killer of weeds, grass, etc., on tennis courts, paths and driveways. 5 gallons is a sufficient quantity for tennis courts. Easily applied with sprinkling pot or cart. Dilute with water according to directions.

To kill poison ivy, make a solution of one part of Henderson's Fluid Weed Destroyer to fifteen parts of water. Take a crowbar or sharp, pointed stick and make a hole in the soil near the root of the ivy and pour a pint of the solution in the hole.

A quart can makes 7 to 10 gals., sufficient for 200 sq. ft. \$ .60  
A gal. can makes 30 to 40 gals., sufficient for 800 sq. ft. 1.75  
5-gal. keg makes 150 to 200 gals., sufficient for 4,000 sq. ft. 6.00  
55-gal. bbl. makes 1,650 to 2,200 gals., sufficient for 44,000 sq. ft. 40.00  
Prepaid 1st and 2nd zones, 150 miles, New York City.

### ATLACIDE

(Non-poisonous, powder.) Exterminates undesirable vegetation, including poison ivy, Canada thistle, etc. Apply as a dust only.

Price, 1 lb., 50c; 5-lbs., \$1.50; 15-lb. drum, \$3.50; 50-lb. drum, \$7.00; 100-lb. drum, \$13.50. 1 pound is sufficient for 100 to 300 square feet. Prepaid 1st and 2nd zones, 150 miles, New York City.

### "CLIMAX" LAWN SAND

Non-poisonous chemical, distributed at 4 ounces per square yard. Kills weeds by adhering to the broad, flat leaves, but falls clear to the roots of the grass and fertilizes the soil.

Price, 3 1/2-lb. tin, 75c; 7-lb. tin, \$1.25; 14-lb. tin, \$2.00; 28-lb. tin, \$3.75; 56-lb. tin, \$7.25.

Prepaid 1st and 2nd zones, 150 miles, New York City.

# INSECTICIDES—FUNGICIDES and VERMICIDES

**NOTE**—Items on this page offered transportation paid are prepaid by us within first and second zones (150 miles of New York City), except where otherwise noted mail, express, or freight, at our option. Beyond these zones, purchaser pays transportation charges.

Insects that suck the juices from plants, foliage, etc., such as lice, green, black and white aphids or fly, mealy bug, red spider and scale, must be destroyed by contact insecticides. Those in powder form kill by the breathing pores in the insect's skin; in liquid form, by being absorbed through their pores. The best contact insecticides in powder form are Hellebore, Slug Shot and Tobacco Dust. The best fluids are Aphine, Black-Leaf 40, Evergreen, Fish Oil Soap, Kerosene Miscible Oil, Red Arrow, etc. For San Jose, Oyster and Scurfy Scale, use Lime Sulphur, Scalecide, etc.

**ANT KILLER.** A very effective and much-needed product for use on lawns, sports turf, golf courses, etc.

Price, 4-oz. tin, 50c; per doz., \$5.50; estate size, 16 ozs., \$1.75. Transportation paid; see note at top of page.

**ANTROL.** A highly efficacious control agent for Argentine and native species of ants. Ready filled set consisting of 4 feeders, complete, 40c.

Regular set, 4 jars and 4 ozs. syrup, 75c; 4 oz. syrup, 35c; 1 pt. syrup, 85c. Extra jar, 10c. Transportation paid; see note at top of page.

**APHINE.** Very powerful. Applied as a spray, wash or dipping solution. It kills aphids, thrips, red spider, slugs, ants, mealy bug, and scale.

Price, 1 gill, 25c; ½ pint, 40c; 1 pint, 65c; qt., \$1.00; gal., \$3.00. Transportation paid; see note at top of page.

**ARSENATE OF LEAD POWDER.** For dusting, mixed with Hydrated Lime or road dust or in liquid form. To kill most chewing insects on plants, trees, shrubs, etc.

Price, ½ lb., 25c; 1 lb., 40c; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$5.00; 100 lbs., \$15.00. Transportation paid; see note at top of page. Larger quantities, price on application.

**ARSENATE OF LEAD (Oleate Coated).** Kills Japanese Beetles. One spray lasts all season. Owing to the superior adhesive qualities of the oleate, it has proved extremely effective against Japanese and Asiatic Beetles, as also the Elm Leaf Beetle. It is not, however, recommended for fruits or vegetable crops, because it adheres so tenaciously. It gives lasting protection to ornamental trees and shrubs, one pound to 12½ gallons of water.

Price, 1 lb., 60c; 2½ lbs., \$1.25. Transportation paid; Larger quantities, prices on application; see note at top of page.

**BLACK-LEAF 40.** One of the best-known and most widely-used products for the effective and economical control of sucking insects. For delousing poultry, "paint" Black-Leaf 40 on top of roosts.

Price, 1 oz., 35c; 5 ozs., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$10.60. Transportation paid; see note at top of page.

**BORDO AND ARSENATE OF LEAD POWDER.** A combined insecticide and fungicide, kills bugs and prevents many diseases, such as mildew, blight, rot and fungus. Can be used as a wet or dry spray.

Price, ½ lb., 30c; 1 lb., 50c; 5 lbs., \$2.50; 10 lbs., \$3.00; 25 lbs., \$6.50. Transportation paid; see note at top of page. Larger quantities, price on application.

**BORDEAUX MIXTURE, POWDERED.** For blight, mildew, rust, etc. It has all the advantages of paste, with double the strength. Goes twice as far. Used for dry dusting or spraying. Dilute 1 pound to about 6 gallons of water for 3-3.50 formula.

Price, ½ lb., 25c; 1 lb., 40c; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$5.00; 100 lbs., \$16.00. Transportation paid; see note at top of page. Larger quantities, price on application.

**BOR-TOX.** A scientific preparation of paste that kills boring insects when injected into their burrows. Effective in killing larvae of the common stalk borer working in the stems of flowers and plants. 2-oz. tube, price 75c. Transportation paid; see note at top of page.

## COPPER SOLUTION, AMMONIATED.

A fungicide for spraying when fruits are nearing maturity, or plants in bloom. One quart is sufficient for 25 gallons of spray.

Price, 1 pt., 85c; 1 qt., \$1.50; 1 gal., \$4.60. Transportation paid; see note at top of page.

## COPPER SULPHATE (BLUE STONE).

Used for spraying; also composes a necessary part in Bordeaux Mixture when made up by user.

Price, 1 lb., 20c; 5 lbs., 85c; 10 lbs., \$1.50; 25 lbs., \$3.50; 100 lbs., \$12.00. Transportation paid; see note at top of page.

**CROW REPELLENT.** Protects corn from rot, also birds and animal pests, such as gophers, squirrels, etc. Does not hinder germination.

Price, large can, enough for two bushels of seed corn, \$1.00; small can, enough for 1 bushel, 60c. Transportation paid; see note at top of page.

**CYANOGAS (A) DUST.** For outside use in killing rats, moles, woodchucks, gophers and ground squirrels.

Price, 1 lb., 75c; 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$30.00. Not available. Purchaser pays transportation.

**CYANOGAS (G) FUMIGANT.** For greenhouse, mushroom and soil fumigation. Scatter over the greenhouse walks and close the house for the night. Generates deadly hydrocyanic acid gas, which is very effective in controlling aphids, thrips, white fly and soft scale.

Price, 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$30.00. Not available. Purchaser pays transportation.

**Cut Worm Remedy.** See "Snarol"

**Derris Dust.** See "Rotenone".

**EVERGREEN (NON-POISONOUS).** New Improved with Spreader. Will not injure or discolor the most tender plant; HARMLESS to man, birds and animals, yet deadly to sucking and chewing insects, such as aphids, thrips, rose bug and bean beetles. One ounce makes up to six gallons of spray.

Price, 1 oz., 35c; 6 ozs., \$1.00; 16 ozs., \$2.00; gal., \$11.00; 5 gals., \$45.00. Transportation paid; see note at top of page.

**FISH OIL SOAP (WHALE OIL SOAP).** A wash for insects and eggs on the bark, and for smearing the trunks of trees to prevent worms from crawling up.

Price, 1 lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25; 25 lbs., \$4.00. Transportation paid; see note at top of page.

**Flit**—Garden Duster Package; see page 112

**FORMACIDE (Formaldehyde Dust) STABILIZED HAMMOND'S.** Seed and Soil Treating Compound, not only prevents damping off and complete Soil Sterilization, but also it stimulates Plant Growth, giving a stronger stand.

Price, ½ lb. 45c; 1 lb. 75c; 5 lbs., \$2.00; 25 lbs., \$5.50; 50 lbs., \$9.00; 100 lbs., \$17.00. Transportation paid; see note at top of page.

**FORMALDEHYDE.** A preventive of fungoid diseases, such as potato scabs, smuts, musty corn, damping off of seedlings, club root, etc.

Price (40 volume per cent.), 1-lb. bottle, 50c; 5-lb. bottle, \$1.50; 9-lb. bottle, \$2.50. Not available. Purchaser pays transportation.

Insects that eat plants, foliage, vegetables, fruits, flowers, etc., whether bugs, beetles, worms, caterpillars or slugs, are more quickly and effectually destroyed with a poisonous stomachic insecticide, such as Arsenate of Lead or Hellebore. Less poisonous stomachic and contact insecticides are Evergreen, Kerosene Miscible Oil, Red Arrow, Rotenone, Slug Shot, etc. For ground insects, cut worms, grubs, etc., use Snarol or Vermine. For blights, rust, black spot and fungus diseases, use Bordeaux Mixture, Fungine, Fungtrogen, Pyrox, etc.

**DIRECTIONS** for using any of the following will be found on each package.

**FUNGINE.** An effective sulphurated spraying remedy for mildew, rust and other blights. Does not stain the foliage.

Price, ½ pt., 40c; pt., 65c; qt., \$1.00; gal., \$3.00. Transportation paid; see note at top of page.

**FUNGTROGEN.** Controls mildew, black spot and many fungus diseases of roses and other plants. A highly concentrated fungicide, invisible on the foliage or blooms. It is combined with a plant stimulant. To use, mix with water 60 times its volume.

Price, ½ pt., 75c; pt., \$1.25; qt., \$2.00; gal., \$6.00. Transportation paid; see note at top of page.

**Grape and Rose Dust.** For black spot on roses, powdery mildew on grapes and flowers, blights and leaf-eating insects.

Price, 1 lb., 40c; 5 lbs., \$1.50. Transportation paid; see note at top of page.

## HELLEBORE, POWDERED WHITE.

Less poisonous than Paris Green and Arsenate of Lead, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved.

Price, ½ lb., 30c; lb., 50c; 5 lbs., \$2.25. Not available. Larger quantities, prices on application.

**IMPERIAL SOAP SPRAY.** Does not spot fruit or foliage or deface paint work. Very effective against rose bug, white, black and green fly, red spider, thrips and aphids.

Price, 1 pt., 75c; 1 qt., \$1.00; 1 gal., \$3.00; 5 gals., \$12.00. Transportation paid; see note at top of page.

**INSECT SPRAY, HOUSEHOLD.** Non-poisonous; will not stain. Will exterminate the household fly, moth, mosquito, bedbug, ant, roach, and is a general insect spray. Do not spray on foliage.

Price, 8-oz. can, 50c; 1-pt., 70c; 1-qt., \$1.20; 1-gal., \$3.00. Transportation paid; see note at top of page.

**KEROSENE MISCIBLE OIL.** Better than Kerosene Emulsion. Is especially valuable against all soft-bodied insects.

Price, 1 pt., 50c; 1 qt., 75c; 1 gal., \$2.00; 5 gals., \$8.00. Transportation paid; see note at top of page.

**Lemon Oil.** Destroys mealy bugs, scale, thrips, red spider, etc.

Price, ½ pt., 35c; 1 pt., 65c; qt., 85c; gal., \$2.50. Transportation paid; see note at top of page.

**LIME SULPHUR SOLUTION.** For scale insects on trees and such fungus bark diseases as can be treated in winter. Dilute and spray with a spray pump while trees are dormant, in fall, winter or spring.

Price, 1 qt., 50c; gal., \$1.25; 5 gals., \$3.50; 30 gals., \$10.00; 50 gals., \$14.00. Transportation paid; see note at top of page.

**LIME SULPHUR (POWDERED).** For dormant spraying of fruit and shade trees and bushes against San Jose and Oyster Shell Scales; also for peach leaf curl and brown rot of peaches. 1 pound makes 3½ to 5 gallons.

Price, 1 lb., 40c; 5 lbs., \$1.50; 25 lbs., \$5.00; 100 lbs., \$17.00. Transportation paid. Larger quantities, prices on application; see note at top of page.

# INSECTICIDES—FUNGICIDES and VERMICIDES—(Continued)

**NOTE**—Items on this page offered transportation paid are prepaid by us within first and second zones (150 miles of New York City), mail, express or freight at our option. Beyond these zones purchaser pays transportation charges. **DIRECTIONS** for using any of the following will be found on each package.

**MAGNESIUM ARSENATE.** Used for the elimination of bean beetles, caterpillars, etc. For wet spraying, 1 pound to 50 gallons water. Care should be taken that the underside of the leaves are thoroughly sprayed. For dry spray, add 4 pounds Hydrated Lime to each 1 pound and dust four times during the growing season.

Price, 2 lbs., 80c. Transportation paid, see note top of page.

**MO-LO (Poisoned Tablet).** Exterminates moles and field mice.

Price, 25c per box of 12 tablets; \$2.50 per doz. boxes. Transportation paid, see note top of page.

**MOLOGEN.** Eliminates moles from the lawn within 2 or 3 days; non-poisonous to humans or pets. Price ½ lb. can 50c; 1½ lb. can, \$1.25; 5 lb. can \$4.00.

Transportation paid, see note top of page.

**NAPHTHALENE FLAKES.** For thrip on Gladiolus Bulbs. Apply 1 ounce to 100 bulbs in a tight box or receptacle. Also dust bulbs at planting time.

Price, 1 lb., 25c; 5 lbs., 75c; 25 lbs., \$3.50; 100 lbs., \$12.00. Transportation paid. See note top of page.

**NICO-FUME (Liquid).** For vaporizing and spraying.

Price, 1 lb., \$2.25; 4 lbs., \$5.75; 8 lbs., \$10.00. Transportation paid, see note top of page.

**NICO-FUME PAPER.** Price, box of 24 sheets, \$1.25; box of 144 sheets, \$4.50; box of 288 sheets, \$8.00; transportation paid, see note top of page.

**NICO-FUME TOBACCO (POWDER).** For fumigating greenhouses.

Price, 5-lb. tin, \$3.35; 10 lb. tin, \$5.85. Transportation paid, see note top of page.

**NICO-FUME TOBACCO (Powder).** Pressure Fumigator 1 lb. can will fumigate, between 25,000 to 30,000 cubic feet of greenhouse space.

Price, ½ lb. can Fumigator, 45c; 6 ½ lb. cans, \$2.40; 1 lb. can Fumigator, 75c; 6 1 lb. cans, \$3.75. Transportation paid. See note at top of page.

**NICOTINE PYROX.** Pyrox plus nicotine. Kills aphid (plant lice) and many sucking insects; also destructive to caterpillars and other pests that chew the leaves. Prevents mildew and blight.

Price, 1 lb., 50c; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$5.65; 50 lbs., \$8.55. Transportation paid, see note top of page.

**PARA - DICHLORO - BENZINE.** For peach tree borer. Generates a gas. Directions on container.

Price, ½ lb., 35c; 1 lb., 60c; 5 lbs., \$2.50; 10 lbs., \$4.00. Transportation paid, see note top of page.

**PARIS GREEN.** ¼ lb., 20c; 1 lb., 55c; 5 lbs., \$2.50; 14 lbs., \$5.00. Transportation paid, see note top of page.

**POMO GREEN WITH NICOTINE.** Used extensively as a prevention against black spot, mildew, etc., on roses and growing plants. The nicotine content kills aphid (plant lice) and other sucking and leaf-eating insects.

Price, 1 lb., 75c; 5 lbs., \$3.25. Transportation paid, see note top of page.

**PYROX.** An insecticide and fungicide for chewing insects, blights and fungus.

Price, 1 lb., 50c; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$5.00; 50 lbs., \$7.25; 100 lbs., \$12.50. Transportation paid, see note top of page.

**RED ARROW GARDEN SPRAY.** A non-poisonous Flower and Vegetable Garden Spray is a highly concentrated Pyrethrum Extract containing soap. Simply mix with water. Harmless to animals. Kills Rose Chafer, Mexican Beetle, Aphids (plant lice) and other chewing and sucking insects.

Price, 1 oz., 35c; 4 oz., \$1.00; pint, \$2.50; quart, \$4.00; gallon, \$12.00. Transportation paid, see note at top of page.

**ROTENONE (DERRIS DUST) STABILIZED.** A ¾% rotenone dust, non-poisonous and more powerful than arsenate of lead in killing leaf-chewing and sucking insects. It controls cabbage worms, bean beetles, asparagus, cucumber, potato and flea beetles, leaf hoppers, thrips, red spider, aphid and others. Will not injure tender foliage.

Price, 1 lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.25; 25 lbs., \$7.50; 50 lbs., \$14.00; 100 lbs., \$25.00. Transportation paid, see note top of page.

**SCALECIDE.** Used for the destruction of the San Jose scale. Trees may be sprayed in winter and early spring before they start to come to bud.

Price, qt., 65c; gal., \$1.55; 5 gals., \$5.50; 10 gals., \$9.50; 15 gals., \$13.25; 30-gal. bbl., \$21.00; 50-gal. bbl., \$29.00. Transportation paid, see note top of page.

**SEMESAN.** As a remedy for the malignant grass disease called "Brown Patch."

Price, 2 ozs., 50c; 1 lb., \$2.50; 5 lbs., \$11.75. Larger quantities price on application. Transportation paid, see note on top of page.

**SEMESAN BEL.** Applied to whole or cut seed potatoes, Semesan Bel will prevent or control the common seed-borne potato disease.

Price, 4 ozs., 50c; 1 lb., \$1.65; 5 lbs., \$7.00. Larger quantities price on application. Transportation paid, see note on top of page.

**SEMESAN JR.** For both field and sweet corn seeds to control ear, root and stalk rot.

Price, 4 ozs., 35c; 1 lb., \$1.00; 5 lbs., \$4.75. Larger quantities price on application. Transportation paid, see note on top of page.

**SLUG SHOT.** A non-poisonous powder insecticide. Not injurious to the person applying it, or to fruits and vegetables. Destroys potato bugs, beetles, green flies, slugs, worms, etc.

Price, 1-lb. canister, perforated top, 25c; 5-lb. canister, \$1.00; 25-lb. fibre bag, \$4.00; bulk, 125-lb. keg, with duster, \$18.00; bulk, 250-lb. bbl., with duster, \$34.00. Transportation paid, see note top of page.

**SNAROL.** For the control of cutworms, snails, slugs, etc., non-injurious to vegetation and very economical to use on account of its insolubility in water.

Price, per 1½-lb. pkg., 35c; 4-lb. pkg., 85c; 15 lbs., \$3.00; 50 lbs., \$8.00. Transportation paid, see note on top of page.

**SULPHUR, DUSTING.** Used for checking mildew, blight, etc.

Price, 1 lb., 15c; 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$2.75; 50 lbs., \$4.50; 100 lbs., \$8.00. Transportation paid, see note on top of page.

**SULFOCIDE.** A powerful summer fungicide for fruits, vegetables and flowers. Very superior for the control of apple scab, brown rot of peaches and other serious diseases. 1 gallon makes 200 gallons of spray.

Price, qt., 85c; gal., \$2.25; 5 gals., \$7.50. Transportation paid, see note top of page.

**TERMITES.** This wood destroyer cannot be satisfactorily controlled by the home owner; it requires the service of a specialist. We offer the service of the best known termite specialist in the United States.

**TOBACCO DUST, FINE.** For green and black aphid, flea-beetles, etc. Splendid fertilizer and preventive for insects in the ground and around roots.

Price, 1 lb., 20c; 5 lbs., 70c; 10 lbs., \$1.10; 25-lb. bag, \$1.50; 50-lb. bag, \$2.50; 100-lb. bag, \$4.50. Transportation paid, see note top of page.

**TOBACCO STEMS.** Used for fumigating and as a fertilizer.

Price, bale, about 100 lbs., \$4.00. Transportation paid, see note top of page.

**TREE TANGLEFOOT.** No crawling insect can pass a band of tree tanglefoot. 1 pound for 12-foot band, 4 inches wide, 1-16 inch thick.

Price, 1 lb., 65c; 5 lbs., \$3.00; 10 lbs., \$5.65; 25 lbs., \$12.00. Transportation paid, see note top of page.

**THRIP JUICE (HAMMOND'S).** Very effective against aphid, thrip, red spider, mealy bug, etc.

Price, pt., 65c; qt., \$1.25; gal., \$4.80. Transportation paid, see note top of page.

**TREE WOUND PAINT.** Is an insurance against decay, having penetrating, antiseptic and elastic waterproofing qualities.

Price, ½ pt., 30c; pt., 40c; qt., 75c; gal., \$2.00; 5 gals., \$8.00. Transportation paid, see note top of page.

**TRIOGEN.** For controlling black-spot, mildew and blight. Especially recommended for roses, asters, snapdragons, carnations, hollyhocks, delphiniums, phlox, chrysanthemums, golden glow, dahlias and many other plants subject to disease and insects.

A. Small Kit (makes 16 quarts) \$1.50—Protects 12 to 20 roses for season.

B. Medium Kit (makes 64 quarts) \$4.00—Protects 50 to 80 roses for season.

C. Large Kit (makes 32 gallons) \$6.00—Protects 100 to 160 roses for season.

D. Estate Kit (makes 128 gallons) \$20.00—Protects 400 to 600 roses for season. Transportation paid. See note top of page.

**VERMINE.** Kills underground insects. Use 1 part Vermine to 400 parts water, thoroughly saturating the ground.

Price, ½ pt., 40c; pt., 65c; qt., \$1.00; gal., \$3.00. Transportation paid, see note top of page.

**VOLCK INSECTICIDE.** (Nursery.) It successfully controls scale, mealy bug, white fly, red spider and mites, aphid, caterpillars and many other insect pests. Prevents rose mildew.

Price, ½-pt. cans, 35c; pt.-cans, 50c; qt., 75c; gal., \$2.00; 5 gals., \$6.25. Transportation paid, see note top of page.

**WILSON'S O. K. PLANT SPRAY.** For roses, chrysanthemums, evergreens, and all plants affected with scale or insects, under glass or outside.

Price, ½ pt., 40c; qt., \$1.00; gal., \$3.00; 5 gals., \$12.00; ½ bbl., \$50.00; bbl., \$90.00. Transportation paid, see note top of page.

**X-L-ALL LIQUID INSECTICIDE.** Destroys mealy bug, scale, thrip, red spider, green and black fly, caterpillars, blight and all insect pests in the garden; it is perfectly safe to use on tender plants.

Price, qt., \$3.25; gal., \$8.00. Transportation paid, see note top of page.

**ZELIO PASTE (Bayer's).** Sure death to rats, mice, ground squirrels and prairie dogs. Drives rats and mice into the open to die.

Price, 2-oz. tube, 50c; 8 oz. can, \$1.50. Transportation paid, see note top of page.

**ZELIO POISON WHEAT (Bayer's).** The most efficient poison for destroying field mice and small rodents.

Price, 1 oz., 35c. Transportation paid, see note top of page.

# HENDERSON'S PLANT FOODS are FAMED for QUALITY

**SPECIAL NOTICE.**—We prepay transportation charges on Fertilizers by parcel post, express or freight at our option within the first and second zones (150 miles of New York City). Purchasers, beyond these zones, pay transportation charges.

## GARDEN FERTILIZER

Contains all the Food Elements Required for Quality Vegetables and Flowers

Strictly high grade, complete, highly concentrated, fine and dry. It is free from objectionable odor, and contains all the food elements needed by vegetables and flowers, for their quick growth, early maturity and perfect development. This is a matter of great importance particularly when growing vegetables, for those that mature quickly are invariably finer flavored than if their development is drawn over a more extended period. It should be applied after plowing or digging and just before harrowing or raking at the rate of  $\frac{3}{4}$  to 1 ton to the acre or 10 lbs. for plot 10 x 20 or 200 square feet. A light top-dressing applied at intervals while a crop is growing will produce magnificent results.

Prices:	50 lbs.....	\$ 3.00
5 lbs.....	100 lbs.....	4.50
10 lbs.....	500 lbs.....	20.00
25 lbs.....	2,000 lbs. (1 ton).....	65.00

See Special Notice on top of page regarding Prepayment.

## TREE and SHRUB FOOD

For Fruit and Shade Trees, Shrubs, Evergreens, Bush Fruits, Grape Vines and Hedges

From 1 to 2 lbs. each will suffice for most shrubs and vines. Trees with a spread of about 10 feet require 5 lbs. each. Those with a spread up to 20 feet, 10 lbs. Up to 30 feet, 20 lbs. Up to 40 feet, 35 lbs. Up to 50 feet, 50 lbs.

The food should be applied over the area covered by the overhang of the tree. Where the ground is covered with grass, holes may be made with a crow bar and these holes filled with the food. When setting out young trees mix from 1 to 5 lbs. to each tree in the soil where they are to be planted. When planting a hedge allow from  $\frac{1}{4}$  to  $\frac{1}{2}$  lb. to each plant. Directions for applying sent with each package.

Prices:	25 lbs.....	\$3.00
5 lbs.....	50 lbs.....	4.50
10 lbs.....	100 lbs.....	7.50

Prices on larger quantities quoted on request.

See Special Notice on top of page regarding Prepayment.

## HOUSE PLANT FOOD (Henderson's)

A safe, clean and high-grade fertilizer free from disagreeable odor; prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger and more brilliant flowers. Detailed directions on each package.

Price, 12-oz. package, sufficient for 25 ordinary sized plants for one year, 25c. Transportation paid.

## BONE MEAL Henderson's Medium Fine

It is for its slow disintegrating and long lasting qualities that Bone Meal is so very desirable for fertilizing all hard wooded plants, including flowering shrubs, fruit bushes, trees, and the like.

As there is absolutely no danger of burning or causing rot in fleshy bulbs, including Tulips, Hyacinths, etc., a liberal application of Bone Meal mixed into the soil before planting them will be amply repaid for by the remarkable size and brilliancy of the flowers obtained.

For Lawns it is a dependable fertilizer, as it contains the essential elements that grass requires. It may be broadcast as a top-dressing at any time either in early spring or during the growing season.

**Quantity required.** For lawns, pasture and mowing lands 10 lbs. to 200 square feet or  $\frac{1}{2}$  to 1 ton per acre. For trees and vines, 2 to 4 lbs. each. For field and garden crops,  $\frac{1}{4}$  to 1 ton broadcast and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

Prices:	100 lbs.....	\$ 4.00
5 lbs.....	500 lbs.....	17.50
10 lbs.....	1,000 lbs.....	30.00
25 lbs.....	2,000 lbs. (1 ton).....	60.00

See Special Notice on top of page regarding Prepayment.

## BONE MEAL Coarse Ground

Especially valuable for feeding trees, shrubs and grape vines.

Price, 100 lbs., \$5.50; 500 lbs., \$25.00.

See Special Notice on top of page regarding Prepayment.

## BLOOD and BONE

**Henderson's Formula for Lawns and Sports Turf.**—The high nitrogenous and phosphoric content of this absolutely safe fertilizer has won for it great popularity among greenskeepers and grounds-men for top-dressing sports turf. It is also of exceptional value for garden crops, root crops, corn, grain, small fruits, grape vines, etc., and all grass lands.

Price, per 100 lb. bag, \$5.00; 500 lbs., \$22.50. Price on application for larger quantities.

See Special Notice on top of page regarding Prepayment.

## LAWN ENRICHER and Top Dresser

For New and Old Lawns, Athletic Fields, Golf Courses, Etc. It is Odorless; and Quickly Induces a Luxuriant Green Growth.

The constant mowing of grass and removal of clippings also removes a proportion of digested plant food. Therefore, if the luxuriance of a lawn is to be maintained, it must be top dressed at least once a year with suitable fertilizer. The Henderson Lawn Enricher is a clean, lawn dressing which never fails in inducing a rapid and rich green growth.

For forming a new lawn a 10-lb. package is sufficient to go over an area of 200 square feet, or 1,000 to 1,500 lbs. per acre, or a smaller quantity for renovating an old lawn. Apply broadcast with machine or by hand as evenly as possible on a quiet day and preferably just before rain. If applied during the summer use half of the quantity and water in thoroughly with a hose.

Prices:	50 lbs.....	\$ 3.00
5 lbs.....	100 lbs.....	4.50
10 lbs.....	500 lbs.....	20.00
25 lbs.....	2,000 lbs. (1 ton).....	65.00

See Special Notice on top of page regarding Prepayment.

## HENDERSON'S WORM-KILLING GRASS FOOD

It not only stimulates the grass on lawns, putting greens, tennis courts, croquet grounds, etc., into rich green growth, but it quickly eliminates the earth or angle worms that burrow in the turf in almost unbelievable quantities. Apply at the rate of  $\frac{1}{2}$  pound to a square yard and water in with a hose. The worms will then almost immediately come to the surface. It is a non-poisonous powder not injurious to animal or bird life. Its fertilizing properties, while combined into a well-balanced grass food, are not so strong but that it can safely be applied on grass in warm weather according to directions.

Prices, 5 lbs., 55c; 10 lbs., \$1.00; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$6.50; 500 lbs., \$30.00; 2,000 lbs., \$100.00. See Special Notice on top of page regarding Prepayment.

## HUMUS Hyper Pulverized

Nature's Product for Enriching Lawns and Gardens

Humus is not a chemical fertilizer, but a natural organic substance consisting of deposits of decomposed vegetable matter that have been accumulating for countless ages.

Hyper Pulverized Humus is black in color, it is easy to apply, and serves many functions in the soil. It loosens heavy clayey soils, and promotes aeration. It increases the moisture absorbing power of light, sandy soils and corrects the mechanical condition of medium soils.

Hyper Pulverized Humus is absolutely odorless and is therefore very desirable for starting seedlings indoors, also for potting bulbs and other house plants.

Prices:	500 lbs.....	\$10.00
25 lbs.....	1,000 lbs.....	16.00
50 lbs.....	2,000 lbs. (1 ton).....	30.00

Send for Special Quotation on carload lots.

See Special Notice on top of page regarding Prepayment.

## SHEEP MANURE Pulverized Wizard Brand

Contains the Life-Giving Elements of Stable Manure in Concentrated Form, Dried, Screened, Sterilized, Pulverized

**The Flower and Vegetable garden** is particularly benefited by the use of Pulverized Sheep Manure. It should be spread at the rate of 100 lbs. to 1,000 square feet or 2,000 to 3,000 lbs. to the acre, applied after plowing just before the final harrowing.

**Grass.** Use 100 lbs. per 1,000 square feet. Scatter broadcast over the old lawn or rake thoroughly into the top soil a day or two before seeding a new one.

**Farm Crops.** The quantity required ranges from 1,500 to 2,000 lbs. to the acre, either drilled or broadcast.

**Florists and Gardeners.** In potting soil, one part Sheep Manure to six parts soil is the usual proportion. For liquid use 1 lb. of the manure to 5 gals. of water. In carnation, chrysanthemum or rose houses it is often used for a light top-dressing.

Prices:	50 lbs.....	\$ 2.75
5 lbs.....	100 lbs.....	4.00
10 lbs.....	500 lbs.....	17.50
25 lbs.....	1,000 lbs.....	30.00

Larger quantities prices on application.

See Special Notice on top of page regarding Prepayment.

The Finest Lawns in America are made with The Henderson Lawn Grass Seed (see page 1) and the leading Athletic Fields and Golf Courses use Henderson's Sports Turf Grasses (see page 3).



# PLANT FOODS—FERTILIZER INGREDIENTS and REQUISITES

**SPECIAL NOTICE**—We prepay transportation charges on Fertilizers and Requisites by parcel post, express or freight at our option within the first and second zones (150 miles of New York City). Purchasers, beyond these zones, pay transportation charges

## ADCO

Dry leaves mixed with Adco and kept moist, turn into excellent manure. So do flower stalks, vines, and almost any other kind of non-woody vegetable waste.

Price, 25-lb. bag, \$2.25. (Enough for 12 wheelbarrow loads of garden waste, making  $\frac{1}{2}$  ton of manure.) 150-lb. bag, \$10.50. (Enough for a heap 10 ft. x 10 ft. x 6 ft., making about 3 tons of manure.)

See Special Notice on top of page regarding Prepayment.

## ALUMINUM SULPHATE

Gives the soil the acidity necessary for the successful culture of Rhododendrons and similar plants.

Prices, lb., 25c; 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.75; 100 lbs., \$5.00.

See Special Notice on top of page regarding Prepayment.

## AMMONIA, SULPHATE of (Dry)

It is highly concentrated, showing a guaranteed analysis of 20.56 Nitrogen.

Sulphate of Ammonia is particularly desirable for grass lands, lawns, sports turf or pasture grasses. It is also freely used for grains and market crops. Orchardists use it for stimulating fruit crops. Being readily soluble, it is quickly available.

Prices, 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$5.00.

Larger quantities, prices on application. See Special Notice on top of page regarding Prepayment.

## ASHES, CANADA HARDWOOD

Apply 1,000 lbs. per acre. Indispensable for all crops requiring potash; excellent for mixing with potting soil. For top dressing lawns and grass fields it is applied to best advantage either in very early Spring or late Fall.

Prices, 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.50. Larger Quantities Price on Application.

See Notice on top of page regarding Prepayment.

## BLOOD (Dried)

For indoor culture of flowering plants, roses, carnations, etc., its chief element being nitrogen. One of the quickest acting fertilizers.

Prices, 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$6.00.

See Notice on top of page regarding Prepayment.

## CLAY'S FERTILIZER

An English organic fertilizer used for forcing greenhouse plants and vegetables. Can be used in either liquid or dry form and raked well into the soil around the plants.

Prices, 14 lbs., \$2.25; 28 lbs., \$4.00; 56 lbs., \$7.00; 112 lbs., \$12.00.

See Special Notice on top of page regarding prepayment.

## COMPOST

**Spent Mushroom Soil.** Henderson's Screened. An Ideal Preparation for Top-Dressing Gardens and Lawns. Also for Window Boxes and House Plants. It consists of well-rotted manure and soil, which has been used in the growth of mushrooms.

Excellent for mulching or top-dressing roses, evergreens and fruit trees.

For lawns, use 400 lbs. per 1,000 square feet, broadcast evenly and rake well into the soil. If properly done, the growth of the grass will be tremendously stimulated. When repotting plants this product is indispensable in the preparation of the soil.

Prices, 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$2.50; 500 lbs., \$10.00; 1,000 lbs., \$18.00; 2,000 lbs. (1 ton), \$30.00.

See Special Notice on top of page regarding Prepayment.

## DRICONURE

It is composed of 65 per cent pure cow manure and 35 per cent peat moss. It possesses the feeding ability of rich cow manure.

Packed in 50 lb. bags with a bulk content of about  $3\frac{1}{2}$  bushels. Application, 50 to 100 lbs. to each 400 square feet for new seeding work or 50 lbs. as a top-dressing on lawns and gardens.

Prices, 50 lbs., \$3.00; 500 lbs., \$25.00; 1,000 lbs., \$45.00; 2,000 lbs. (1 ton) \$85.00.

See Notice top of page regarding Prepayment.

## FLORANID (Urea)

The most highly concentrated nitrogenous fertilizer in commerce, contains 46 per cent of available nitrogen.

Prices, 1 lb., 35c; 5 lbs., \$1.00; 10 lbs., \$1.75; 25 lbs., \$3.00; 100 lbs., \$10.00.

See Special Notice top of page regarding Prepayment.

## LIME, Hydrated Finely Pulverized

Best grade testing calcium oxide, 67 per cent minimum.

Improves the mechanical condition of the soil, for grass, farm crops, etc.

Broadcast 10 lbs. to 100 square feet or 1 ton to the acre.

Prices, 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$2.75; 500 lbs., \$9.50; 2000 lbs. (1 ton) \$30.00.

Larger quantities, prices on application. See Special Notice on top of page regarding Prepayment.

## NITRATE OF SODA

Apply between 100 and 150 lbs. to the acre. Water in thoroughly to prevent burning.

Price, 100 lbs., \$4.50; 100-lb. bag smallest quantity sold, by freight only. (Railway Express Agency will not accept shipments.)

See Special Notice on top of page regarding Prepayment.

## OYAMA PLANT FOOD

By using Oyama on house plants, it will keep them in bloom all winter and as green and luxuriant as if grown outdoors in the summer.

Price, House Plant size, makes 6 gallons, 30c. Garden size, makes 32 gallons, \$1.10. Transportation paid.

## PEAT MOSS, Granulated

It adds organic matter (humus), improves the texture, conserves moisture and aerates the soil. Granulated Peat Moss is used extensively for mixing in soil for pot plants, also window boxes, and it is an excellent medium in which to grow bulbs. The rich mellow texture that it imparts to the soil with which it is incorporated puts the soil in ideal condition for the making of a lawn, a flower or vegetable garden. It is also used for mulching Perennial and Rose beds as well as around Evergreens.

Many gardeners use Peat Moss for packing and storing bulbs, such as Cannas, Dahlias, etc.

Price, carton, 14 lbs., enough to cover 16 sq. ft. 1 in. deep, \$1.00. Large bales, about 19 to 20 bush., covers 240 sq. ft. 1 in. deep.

Prices, 1 bale, \$3.50; 10 bales, \$32.50.

See Special Notice on top of page regarding Prepayment.

## PHOSPHATE ACID (Super Phosphate)

A high-grade product of treated phosphate rock. It is readily soluble.

Price, 100 lbs., \$2.50. See Special Notice on top of page regarding Prepayment. Send for special quotation on larger quantities.

## POTASH MURIATE

For Corn, Grains and Potatoes, etc., quantity 350 to 700 lbs. to the acre.

Prices, 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$6.00.

See Notice on top of page regarding Prepayment.

## POTASH, SULPHATE OF

Is the most highly concentrated form in which this very important plant food element is obtainable.

Price, 5 lbs., 85c; 10 lbs., \$1.40; 25 lbs., \$2.25; 50 lbs., \$4.00; 100 lbs., \$7.00.

See Special Notice on top of page regarding Prepayment.

## SALT, AGRICULTURAL

Some crops, particularly asparagus, are greatly benefited by an occasional application of agricultural salt.

Price, 100 lbs., \$2.25.

See Special Notice on top of page regarding Prepayment.

## SOOT, Imported Scotch

Used principally for bringing a good, healthy color into the foliage of Chrysanthemums and other greenhouse plants. Also destroys insects and grubs that work on top of and underneath the surface.

Prices, 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.00; 100 lbs., \$5.00.

See Special Notice on top of page regarding Prepayment.

## STERILOAM (Duckham's)

A specially prepared sterilized soil for use in starting seeds, also for house plants. Free from weed seeds and bacterial spores. Many economical gardeners place a two-inch layer of this on ordinary garden soil to start seeds in.

Price, 10 lbs., \$1.25; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$6.00. See notice top of page regarding Prepayment.

## STIMUGERM BACTERIA

**High-Bred Nitrogen Gathering Bacteria for Seed Inoculation for Alfalfa, Clover and Lupins.**

The inexpensive crop insurance. Prices,  $\frac{1}{4}$  bu., 25c;  $\frac{1}{2}$  bu., 35c; 1 bu., 65c;  $2\frac{1}{2}$  bus., \$1.40.

Also supplied for Soybeans, Cowpeas, Vetch, Field Peas and Beans. Prices,  $\frac{1}{2}$  bu., 25c; bu., 35c; 2 bus., 65c; 5 bus., \$1.40.

**SPECIAL GARDEN SIZE** for Peas, Beans and Sweet Peas, 25c. Directions with each package. Transportation paid.

## STIM-U-PLANT (Odorless) TABLETS

Many professional and amateur growers use them extensively all the year round—from early spring until late fall outdoors, during the winter for pot plants, hothouse benches, etc. They are as fine for evergreens as for all garden and potted plants.

Price, small size, 25c; 100 tablets, 75c; 500 tablets, \$2.50; 1,000 tablets, \$3.50. Transportation paid.

## THOMSON'S SPECIAL TOP-DRESSING MANURE

Prices, 7 lbs., \$2.50; 14 lbs., \$4.00; 28 lbs., \$7.00. See Special Notice on top of page regarding Prepayment.

## "FERTILIZED" TOP SOIL \$2.00 per 100 Lbs. DELIVERED.

NEW YORK CITY, YONKERS, BROOKLYN, MT. VERNON, BRONX, PELHAM MANOR, QUEENS, NEW ROCHELLE. Outside of these points purchaser pays transportation charges.

**The Planet Jr. Seeder (see page 103) is an excellent implement for spreading fertilizers or top-dressing materials on the average-sized Lawn or Garden. Send for Special Quotations on Fertilizers in Larger Quantities and Carload Lots.**

# Henderson's Selected List of Garden and Farm Books

## Gardening for Pleasure

By PETER HENDERSON

Its scope embraces directions for the culture and propagation of Flowers, Vegetables and Fruits. It exhaustively treats on the Vegetables, Flowers, Fruits, Greenhouse, Grapery, Window Garden, Lawn, the Water Garden, etc. 404 pages, fully illustrated, price, \$2.00.

## Henderson's Bulb Culture

Gives up-to-date methods of treatment for all kinds of Hardy and Tender, Winter, Spring, Summer and Autumn Flowering Bulbs, Tubers, Corns, etc.—Bulbs for Gardens and Lawns—Soils and Preparation—Time and Depth to Plant—Treatment after Flowering—Bulbs in the House and Greenhouse—Forcing—Flowering Bulbs in Glasses of Water, etc.

Revised and enlarged edition, 68 pages, profusely illustrated, price 75c.

## The Culture of Water Lilies and Aquatics

By PETER HENDERSON

Gives the latest methods of growing Water Lilies and other Ornamental plants, both in natural and artificial ponds, pools, tanks, etc.

Revised and enlarged edition, profusely illustrated, price 60c.

## Henderson's Garden Guide and Record

It treats concisely about vegetable and flower gardening. It contains understandable articles on all gardening topics.

It is of convenient pocket size, 5 x 8½ inches, containing 64 pages of text, including index. Also 12 pages, one for each month, for a diary.

Price, 35c.

## Special Offer of Henderson's Books

If ordered at one time, we will supply the full set of seven Books offered above for \$10.00. (Separately, they would cost \$11.70.) This set of Books forms a complete Library of the Garden, Greenhouse and Farm.

## General List of Books

### ORNAMENTAL PLANTS AND FLOWERS

- Planning and Planting the Home Garden.** By *Pauline Murray*. A popular handbook containing concise and dependable information. Designed to help the makers of small gardens. 400 illustrations. 320 pages. \$3.50
- The Garden Notebook.** By *Alfred Putz*. Illustrated handbook of home gardening for each week of the year. Includes houseplants and every operation of the small home garden—soils, insects, fertilizers, bulbs, seedlings, cuttings, pruning, lawns, borders and rock gardens. 52 working drawings show just what to do and how. 212 pages. 1.50
- Manual of Gardening.** By *Prof. L. H. Bailey*. A practical guide to planning, making and caring for home grounds, growing vegetables, flowers, fruits, spraying, etc. 3.00
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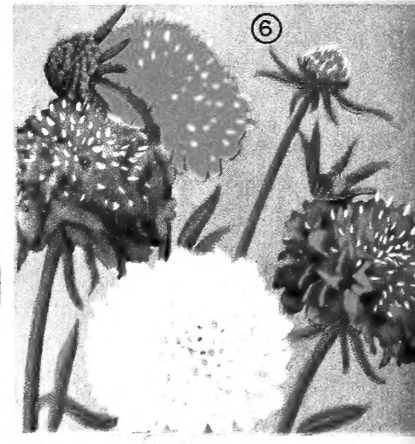
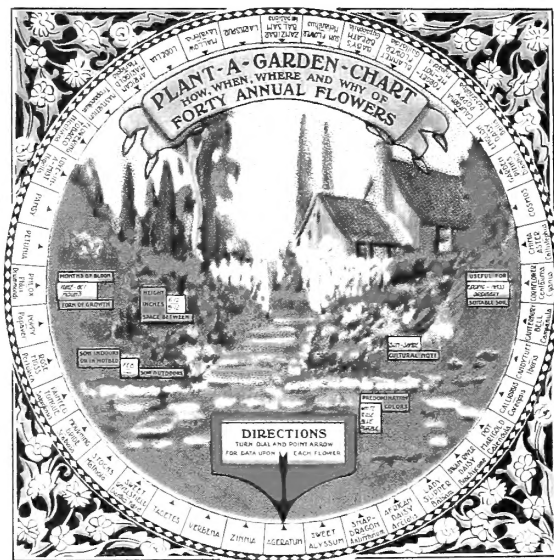
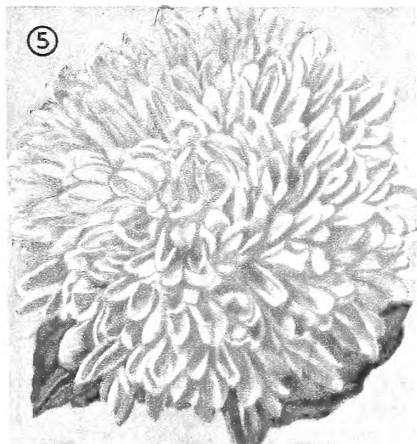
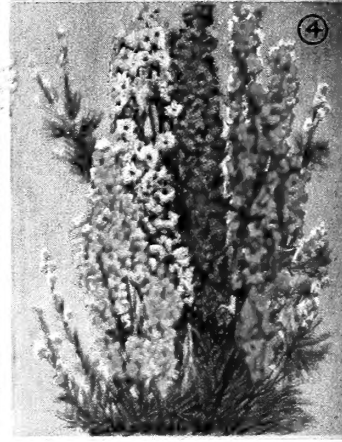
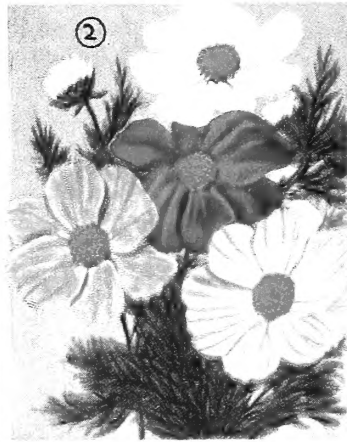
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